**CAREER OBJECTIVE:**

Focused on accomplishing challenging development goals under strict deadlines. Analytical and resourceful problem-solver with disciplined approach and skill in producing clean, robust code. Senior-level Software and Application Developer passionate about creating cutting-edge products for the software industry. Strong work ethic and dedicated to quality assurance. Adept at working with teams or independently in fast-paced settings. Hardworking and reliable with a strong ability in multitasking. Highly organized, proactive, and punctual with a team-oriented mentality.

**PROFESSIONAL SUMMARY:**

* Having 9+ years of technical experience in **Software development life cycle** (SDLC) encompassing activities such as gathering **requirements**, **conducting analysis**, **performing development, testing, designing and executing implementations.**
* Participated in **Scrum meetings** and gained proficiency in working within an **Agile-based development environment.**
* Proficient in **Java/J2EE** design patterns, including **session facade, Model View Controller (MVC), Front Controller, singleton, MVVM, and Data Access Object**.
* Hands-on experience architecting, developing, and deploying serverless applications on Amazon Web Services (AWS), using Lambda, API Gateway, and other serverless services
* Possess advanced skills in website development adhering to **W3C** standards.
* Hands-on Experience Core Java Development along with frame work.
* Good experience with using integration tools like Spring Integration, Apache CXF Mule ESB, Apache Kafka and Apache Camel to integrate the enterprise application technologies with existing JVM environments
* Proficiently utilize **HTML5, CSS3, jQuery, AngularJS**, and **NodeJS** to ensure optimal cross-browser user experiences, by enhancing customer retention and engagement.
* Significant expertise in **Java 11** functionalities, including the utilization of local-variable syntax for **lambda** parameters, enhancements to the String class and the streamlined execution of **Java** files with a single command.
* Used several AWS services such as AWS DynamoDB, EC2, Lambda, Glue, Elastic ache, S3, Redshift, Kinesis, Athena, Apache Druid, Airflow, Aurora MySQL, etc. for development of Traffic Guard and NXUS.
* Proficient in all **AngularJS** filters, directives, services, and the development of single-page applications **(SPAs).**
* Proficient in Cloud based deployment on Amazon EC2 and their other offerings like S3 and AWS including EC2, VPC, S3, EBS, ELB, Cloud-Front, IAM, RDS and Cloud Watch, Elastic cache, SNS, SQS, AMI.
* Experience in testing frameworks like Jasmine, Protractor for angular 8 functionality testing and karma for running tests.
* Proficient in programming languages like **Scala** and **Python** for developing Spark applications.
* **React.js**, along with various preconfigured components from the **redux library, bower and NPM,** were employed to construct **multiple front-end screens.**
* Conceived and executed business components for client-server business systems that were built on **Microservices** and utilized **Spring Boot.**
* Familiarity with message queue services including **IBM MQ, Rabbit MQ, Active MQ, and Apache Kafka**
* Well-versed and skilled in Object-Oriented Design, Object-Oriented **Java Script**, as well as the principles and implementation of Object-Oriented concepts.
* Knowledge in version control software such as **SVN, CVS, GITHUB, and Atlassian products such as bit bucket and confluence.**
* Build the infrastructure required for optimal **extraction, transformation, and loading (ETL)** of data from a wide variety of data sources like Salesforce, SQL Server, Oracle & SAP using **Azure**, Spark, Python, Hive, Kafka and other Bigdata technologies.
* Strong **MySQL** and Oracle database expertise, including design, optimization, **SQL**, and project management, while staying current with the latest technologies.
* Proficient in database design using **MySQL** Workbench, and well-versed in the development and utilization of stored procedures.
* Experience with Node.js, Swagger, Docker, AWS, Terraform, micro-services, or the ability to learn quickly with our experts.
* Comprehensive proficiency in **MongoDB** programming, encompassing tasks such as **report generation, schema design, and map-reduce** functions. Additionally, experienced in database migrations from **SQL** relational databases **to NoSQL** databases like **MongoDB and Cassandra**.
* Familiarity with automated deployment platforms, including **Kubernetes**, employed for swift and predictable deployments.
* Utilized Terraform to build a new monitoring platform for organization, consisting of Prometheus and Grafana, hosted and deployed in AWS.
* Strong Experience writing Kafka Stream applications using Kafka APIs and Kafka Streams API.
* Implemented ingestion services to connect to RDBMS using Kafka producer API's / Kafka Connect.
* Good experience in developing web applications implementing Model view Control architecture using **Django, Flask and Spring** web application frameworks.
* Extensive hands-on experience with the **AWS platform**, encompassing features such as **IAM, EC2, Auto scaling, Cloud Front, S3, Lambda, and Route53.**
* Worked with several testing frameworks such as Junit and Mockito.
* Using Java 8 features such as Streams, Method References, Date/Time API and Lambda expressions
* Integrated Python-powered back ends with front-end components using RESTful APIs, ensuring seamless data exchange and UI rendering
* Proficient in **GCP, AWS, and Microsoft Azure**, with extensive experience in designing, deploying, and managing cloud solutions, encompassing a wide range of services, security, networking, and automation across these major cloud platforms.
* Integrated AWS Lambda with other AWS services like S3, DynamoDB, and SNS, enabling seamless data processing, storage, and communication within the cloud ecosystem.
* Developed robust back-end solutions using Python, using frameworks like Django and Flask for building scalable web applications.
* Proficient in **Apache Subversion (SVN), Jira, Git, Jenkins, and the Bamboo Continuous Integration Server** with a strong understanding of their functionalities.
* Expertise in utilizing **SCM** technologies like **Chef and Puppet** for platform deployment purposes.
* Possess excellent written and verbal **communication skills**, along with **effective team management and leadership qualities.**
* Capable of **quickly acquiring knowledge** and **providing solutions** both independently and collaboratively within a team.

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| **Java/J2EE Technologies** | **Java (1.8/8/11), Core Java, JAX-RS API JSP (2.x), JSTL, Hibernate ORM, JPA, EJB (3.x)** |
| **Programming Languages** | **Java (1.8/8/11), SQL, Java Script** |
| **Web technologies** | **HTML5, CSS3, JavaScript, jQuery, Angular14, React, React Native, ReactJS, Node.JS, JSON, Bootstrap, AngularJS, UI/UX** |
| **frameworks** | **Spring Boot, Spring MVC, Spring Security 3.2, Spring Dependency Injection** **Spring 4.3, Hibernate 4.3, Struts (2.5/2.3), Spring MVC, Spring IOC, Spring AOP, Spring Web Flow, JSF, Log 4J** |
| **Message Brokers** | **Apache Kafka, Rabbit MQ, Amazon MQ.** |
| **Database** | **Oracle 10g/11g, SQL server 2012/2014/2016, MySQL** |
| **Version Control** | **Git, AWS Code Commit, GITHUB 2.12.0, SVN, Bit Bucket.** |
| **DevOps Tools** | **Azure, Docker, Kubernetes, AWS Lambda, AWS cloud services, Google Cloud Platform (GCP), Maven build tool** |
| **Testing technologies/tools** | **Mockito, Selenium, JUNIT4/5 , JIRA 7.0** |
| **Cloud Technologies** | **AWS, Google Cloud Platform (GCP), Azure** |
| **IDE** | **Eclipse, IntelliJ, Spring Tool Suite (STS) 3.8.3, Postman** |
| **Application/Web servers** | **Apache Tomcat 8, IBM** |

**PROFESSIONAL EXPERIENCE**

**Client: Ford April 2022 - Present
Location: Dallas, Texas**

**Role: Sr. Java Full Stack Developer**

**Responsibilities:**

* Engaged in the analysis, specification, design, implementation, and testing phases of the **Software Development Life Cycle (SDLC)** and crafted applications using the **Agile methodology**, particularly within the **SCRUM framework**.
* Designed and implemented critical real-time components using **Java 11**, ensuring low latency and high throughput for data processing and decision-making.
* Utilized **Java 11** concurrency and multi-threading features to develop real-time data processing modules, enhancing system responsiveness and performance.
* Designed and created the front-end elements and user interaction pages for the entire website, employing **HTML5, CSS,** and **JavaScript.**
* Skilled in crafting web applications using **Angular 14,** a prominent framework renowned for its ability to create dynamic, efficient, and scalable **single-page applications (SPAs).**
* Implemented single-page applications (SPAs) employing **Angular14**. Possess a deep understanding of **Agular’s** architecture, encompassing components, and services.
* Planned, executed, and enhanced **Java batch** jobs by utilizing frameworks such as **Spring Batch** or the **Java Batch API.**
* Used Java8 features like stream and Lambda expressions
* Analyzing the Data from different sourcing using Big Data Solution Hadoop by implementing **Azure Data Factory**, **Azure Data Lake**, **Azure Data Lake Analytics**, HDInsight, Hive, Sqoop
* Integrated **Adobe Analytics** tracking codes into web and mobile applications to monitor user engagement, click-through rates, and conversion metrics.
* Engineered batch job architectures that adhere to industry best practices and design patterns, guaranteeing scalability, ease of maintenance, and optimized performance.
* Developed dynamic websites by utilizing various technologies, including **jQuery plugins, AJAX, JavaScript, AngularJS.**
* Developed templates that aren't tied to a specific framework to manage content and application code efficiently.
* Collaborated effectively with cross-functional teams, including data scientists, front-end developers, and DevOps engineers, on Python-based projects.
* Deployed and developed my project using AWS EC2, S3, Data pipeline, Elastic Beanstalk, cloud watch, Elastic search, AWS server migration service, Lambda, Amazon messaging services (SQS and SNS) and Amazon Kinesis services
* Implemented **SASS, a CSS** pre-processor, to design new **UI layouts** and update existing ones to accommodate changes in website design.
* Created a Spring Boot application employing Microservices **architecture** to maintain lightweight and compact services. Communication between these services was established using **Kafka**.
* Established standards and methodologies for deploying Spring Boot data micro-service architecture to **Pivotal Cloud Foundry (PCF).**
* Utilized **Spring Boot** to achieve clear separation in **microservices**, connected via **REST** and **AWS** **API** Gateway.
* Build workflow and integrations with innovative tools and frameworks such as Docker, Vault, Terraform, Spring Boot, MongoDB, Ansible
* Used **Spark** to perform data transformations, cleansing, and aggregation, leveraging its in-memory processing capabilities for improved performance.
* Proficiency in leveraging **Spark's MLlib** for distributed machine learning tasks, including model training and evaluation at scale.
* Develop Terraform Script for deploying AWS Lambda.
* Employed **Apache Spark** for large-scale data processing, implementing distributed data transformation and analytics for real-time and batch workloads.
* Utilized **Spark's MLlib** for machine learning and advanced analytics, developing predictive models to extract insights from big data.
* Developing application-level code responsible for communicating with **APIs and RESTful** Web Services, employing **AJAX and JSON** as the data exchange format.
* Developed **microservices** using **Spring MVC** to provide **REST APIs.**
* Developed **REST** APIs to facilitate data transfer between databases and other **RESTful services.**
* Established and administered collections in **MongoDB and NoSQL** databases. Implemented server-side automation by utilizing **Node.js** scripting and connecting **Mongoose** for **Mongo DB** databases.
* Engineered **Golang microservices** dedicated to processing substantial volumes of data retrieved from multiple databases.
* Proficient in programming languages like **Scala** and **Python** for developing **Spark** applications.
* Implemented **SonarQube** to continuously monitor and improve code quality for a software development project.
* Led the architecture and implementation of a cloud-native solution on **AWS,** incorporating services like **Amazon EC2, Amazon RDS, and AWS Lambda**, resulting in improved scalability and cost-efficiency."
* Played a key role in the migration of a legacy on-premises application to **AWS**, achieving seamless transition and optimizing resource utilization while adhering to strict project timelines
* Managed Bitbucket repositories, which encompassed tasks such as integrating with **Jenkins and JIRA,** creating new repositories, configuring **GIT** to ignore specific files, handling branching and merging, facilitating pull requests, and implementing **Bitbucket** access control schemes.
* Utilized **JUnit f**or conducting unit tests on the application and implemented **log4j** for efficient logging.
* Utilized **Kibana's** extensive visualization capabilities to create charts, graphs, and tables, effectively translating raw data into meaningful insights for decision-makers.
* Proficient in web scraping and data extraction using Python libraries like Beautiful Soup and Scrapy
* Conducted Load Testing scenarios using **JMeter** to perform Stress testing, Scalability testing, Failover testing, and Load testing, encompassing complex business scenarios with various monitoring parameters. Additionally, created Unit, Integration, and Performance Test Cases employing tools such as **Power Mock, Mockito, and Junit**.
* Involved in the analysis, design, and development and testing phases of Software Development Life Cycle.
* Employed **Apache Tomcat** to effortlessly deploy and manage web applications, guaranteeing consistent hosting reliability and maximizing user accessibility.
* Deployed **Docker**-contained Spring **REST** services to **AWS EC2** container service through the **AWS Admin Console,** with **Lambda execution.**
* Utilized **Kubernetes** and **Docker** as the runtime environment for the **CI/CD** (system, enabling the creation, testing, and deployment of applications.

**Environment:** Java 11, Html5, CSS, Java Script, Angular 14, AngularJS, Spring batch, Java batch, Spring Boot, Kafka, PCF, Restful, Ajax, JSON, Apache spark, Spring MVC, Adobe Analytics, Kibana, jQuery plugin, MongoDB, NoSQL, Spark, SonarQube, Golang microservices, Tomcat, Bitbucket, Junit, log4j, Power Mock, Mockito, Kubernetes, Docker, AWS, Jenkins, JIRA, GIT, AWS EC2, Amazon RDS, AWS Lambda.

**Client: USAA August 2020 – March 2022
Location: San Antonio, Texas**

**Role: Java Full Stack Developer**

**Responsibilities:**

* Engaged in the analysis, design, and development phases of the **Software Development Life Cycle (SDLC)** by employing an **Agile** (SCRUM) development approach. This approach facilitated the consistent delivery of updates to both the business team and project management.
* Leveraged **Java 11** features, including the new Http Client **AP**I, local-variable syntax for **lambda parameters** and the latest methods introduced in the String class.
* Deployed and maintained applications utilizing **Java 11** in conjunction with popular frameworks such as **Spring Boot, Hibernate, and JPA**.
* Participated in **UI** Design and Development, employing a range of technologies including **ReactJS, Node.js, Backbone.js, HTML/HTML5, CSS/CSS3, JavaScript (ES5 and ES6), Bootstrap, XML, AJAX, JSON, Custom Tags, JSF Prime Faces, and Rich Faces** frameworks. Ensured adherence to **W3C** Web standards throughout the process.
* Build the infrastructure required for optimal **extraction, transformation, and loading (ETL)** of data from a wide variety of data sources like Salesforce, SQL Server, Oracle & SAP using **Azure**, Spark, Python, Hive, Kafka and other Bigdata technologies.
* Devised and executed migration strategies from **Angular** to **React**, considering critical factors including project scope, team collaboration, and the deployment process.
* Accountable for crafting and advancing the front-end architecture by employing **Servlets, JSP, HTML,** and **Java Script**. **SASS** was implemented as a **CSS** preprocessor to enhance the efficiency of **CSS** development.
* Developed front-end screens using **ReactJS**, leveraging predefined **NPM** components and the **redux framework**.
* Collaborated with development teams to prioritize and remediate security issues based on **Fortify** scan results.
* Configured policies and rules within **Nexus IQ** to identify and manage vulnerable and outdated components.
* Created custom modules and widgets in **ReactJS/CSS/HTML,** ensuring cross-browser compatibility. Designed reusable and testable React functional and class components using ES6.
* Developed **Golang microservices** for large data processing from various databases, including **MySQL**.
* Utilized **JMS** (Java Message Service) for dependable message exchange, incorporating **Apache Kafka** for instantaneous event streaming and data handling. Integrated external payment gateways via **RESTful APIs**, ensuring secure online payment transactions
* Worked on **Oauth** integration for accessing **cloud storage services** like Box, One Drive, Google Drive, and Drop box.
* Tuned **Hadoop** clusters for optimal performance, minimizing resource wastage and reducing operational costs.
* Developed **RESTful** and **GraphQL APIs** into **React Native** apps for data retrieval and synchronization.
* Employed Spring Framework modules **(Spring IOC, Spring AOP, Spring Boot, Spring Batch)** and **hibernate** to build the application.
* Skillfully orchestrated GCP for the current project, guided by considerations such as enhanced scalability, improved cost-efficiency, broader service offerings, and alignment with the project's evolving requirements and long-term objectives.
* Implemented **Google Cloud Build** and **Google Cloud CI/CD pipelines** for automation of build, test, and deployment processes, streamlining software delivery and enhancing collaboration.
* Integrated **Google Cloud** Identity and Access Management **(IAM)** for identity and access control, enhancing security and user authentication within **GCP**
* Established and tested the **CI/CD** system, using **Kubernetes and Docker** as the runtime environment.
* Integrated **JIRA** with **Git** and created **Jenkins** automation for the entire build and release process.
* Ensured quality assurance by creating unit and integration tests using the **Junit** Framework.
* Conducted unit testing on internal applications using technologies like **Karma** and **Jasmine.**

**Environment:** Java 11, Html5, CSS, JavaScript, ReactJS, React Native, JQUERY, Spring Boot, Kafka, PCF, Restful, Ajax, JSON, Spring MVC, Vue.JS, Hadoop, Jquery plugin, Fortify, Nexus IQ, Apache spark, AJAX, Node JS, MongoDB, NoSQL, GCP, Golang microservices, Bitbucket, Junit, Kubernetes and Docker, AWS, Jenkins and JIRA, GIT,

**Client: Federal Bank JAN 2019 - JULY 2020**

**Location: Dallas, Texas**

**Role: Java Full Stack Developer**

**Responsibilities:**

* Responsible for full-cycle application development, including design and deployment, with active participation in **Agile,** Test-Driven Development (TDD), and **XP**.
* Utilized Java 8 features such as **streams and lambda expressions**, including complex functions for **array operations**, streams, method references, and collections.
* Leveraged **Java 8's Stream API** in a project to efficiently process and transform large datasets, significantly improving data handling and performance.
* Effectively utilized **Java 8 concurrency feature** and employed the **Executor Service framework** to optimize application performance by implementing multithreading strategies
* Demonstrated expert knowledge in **US Credit Bureau data** and **risk scorecard models**, contributing to data-driven decision-making at a Fortune 500 financial institution.
* Established and optimized model infrastructure for **risk assessment**, enhancing **predictive accuracy** and mitigating credit risk in compliance with industry best practices.
* Utilized **IntelliJ IDEA** for web development using **JSP, HTML, CSS, jQuery, and Java Script**
* Contributed to **UI** development using **HTML, CSS, JavaScript, JSON, jQuery, and AJAX.** Employed **CSS** selectors and pseudo-classes for conditional styling and specific effects.
* Developed client-side components with **Angular** for functions like hiding, showing, event handling, and **AJAX** calls for **JSON** responses.
* Demonstrated proficiency in designing, developing, and deploying serverless applications on AWS using services like AWS Lambda, API Gateway, and AWS Step Functions.
* Designed, tested, and deployed **microservices** using a **Spring Boot**-based architecture and **Spring Cloud** for Purchase Order module delivery.
* Leveraged **Spring ORM** with **Hibernate**, employing features like **Hibernate Session** Factory, **HQL, SQL**, annotation metadata, auto-wiring, and collections in the DAO layer.
* Configured **AWS** services, including **Route 53, AWS** Web Instances**, ELB,** and **CloudFront**, and conducted hosting and testing on **AWS** servers before production deployment.
* Integrated **Java** applications with **Amazon CloudWatch**, enabling real-time monitoring, logging, and automatic scaling decisions based on custom metrics.
* Strengthened application security by implementing fine-grained access controls using **AWS** Identity and Access Management (IAM) and integrated with Java-based authentication mechanisms.
* Managed collections in **MongoDB/NoSQL**, with server-side automation using **Node js** scripting and integration with various **SQL and NoSQL** databases.
* Employed **TDD for SQL and NoSQL** databases, writing test cases to validate data storage and retrieval strategies, ensuring data integrity and optimal performance
* Created DevOps pipelines for Microservices using **OpenShift and Kubernetes.**
* Orchestrated **Docker** containers and containerization using **Kubernetes.**
* Utilized AWS Lambda platform to upload data into AWS S3 buckets and to trigger another Lambda functions (EC2, MongoDB) focusing on high-availability, fault tolerance, and auto-scaling).
* Configured **JIRA** as a defect tracking system and integrated it with **GIT and Jenkins** for process management and modifications. Implemented unit testing with **JUnit and Mockito**.
* Executed Load **JMeter** scenarios for stress testing, scalability testing, failover testing, and load testing under various business scenarios with different monitoring parameters.

**Environment:** Java 8, Html5, CSS, Java Script, US Credit Bureau data, risk scorecard models, AngularJS, risk assessment Spring Boot, Restful, Ajax JSON, Spring MVC, jQuery plugin, AJAX, Node JS, MongoDB, SQL, HQL, NoSQL, Golang microservices, Junit, Power Mock, Mockito, Kubernetes and Docker, AWS, Jenkins and JIRA, GIT, AWS EC2

**Client: Concentrix JULY 2017 – DEC 2018**

**Location: Fremont, CA**

**Role: Java Developer**

**Responsibilities:**

* Engaged in **SDLC** requirements collecting, analysis, design, development, and testing of **AGILE**-developed application.
* Made use of several **JavaScript and jQuery libraries**, as well as **AJAX** for form validation and other interactive features.
* Worked on **Lambda** Expressions, Functional Interfaces, Stream API's, Time API, and Collection, Concurrency, and 10 Improvements Using **Java 8**
* Implemented the **Java 8** method references ability to point to methods by their names, as well as functional interfaces.
* **JAVA-ML** Developed a Java-based chatbot utilizing opensource frameworks and AIML compilers.
* Based on UI standards and guidelines, created reusable **HTML** templates and style sheets; performed functional tasks utilizing wireframes and requirements
* **HTML5, JavaScript, and CSS** were used to create some **UI screens** for this module.
* **ReactJS** was used to build specific components for data manipulation and to show data in the company's standard format.
* Deployed, scaled, configured, and produced manifest files for several **Microservices** in **PCF**.
* Using **Zookeeper**, implemented **Kafka** producer and consumer apps on a Kafka cluster.
* **Spring Boot** microservices were used to process messages into the **Kafka cluster** configuration.
* Worked with preconfigured components from **NPM (Node Package Manager)** and the **redux framework** and implemented several front-end screens using **ReactJS**.
* Leveraged **GCP's Compute Engine** to deploy and manage virtual machines, enabling a flexible and cost-effective computing environment.
* Orchestrated containerized applications using **Google Kubernetes Engine (GKE)** within the project's microservices architecture, ensuring automated deployment, scaling.
* Integrated **Spring Batch** into a project focused on automating and managing scheduled tasks and batch processing, effectively handling complex background jobs
* Implemented **Google Cloud Identity and Access Management (IAM)** to establish stringent access controls and security measures, guaranteeing the confidentiality.
* Using **JIRA**, created metrics dashboards and complex filters to offer performance metrics and status reports to end-users and corporate executives.
* **Docker orchestration** and containerization are managed using **Kubernetes.**
* **Postman** was used to test the **RESTful API** for **HTTP** queries like **GET, POST,** and **PUT.**

 **Environment**: Java 8, HTML5, JSP, jQuery, ReactJS, JavaScript, CSS, GET, POST, PUT, Zookeeper, Kafka, cluster, GCP, Spring Batch, Docker, Kubernetes, RESTful API, HTTP

**Client: Citi Bank DEC 2015 – JUNE 2017**

**Location: Irving, Texas**

**Role: Java Developer**

**Responsibilities:**

* Proficiently implemented **Agile Software Development Life Cycle (SDLC)** principles to ensure iterative development, collaboration, and on-time project delivery.
* Leveraged **Java 8 and Core Java** to create robust and efficient backend solutions, ensuring top-notch performance.
* Utilized **Angular 4** for crafting dynamic and interactive frontend components, enhancing the overall user experience.
* Seamlessly integrated Spring Boot with Angular 4 to establish modular and scalable microservices
* Designed and implemented **RESTful APIs**, facilitating smooth communication between frontend and backend systems.
* Utilized **Python** for data analysis and manipulation, including libraries like **Pandas and NumPy**, to extract valuable insights from large datasets.
* Developed entire frontend and backend modules using **Python on Django** web framework.
* Integrated **Spark** with various databases, such as **Apache Cassandra, HBase**, and relational databases for data storage and retrieval.
* Implemented error handling and logging strategies in **Flask** applications to identify and address issues proactively.
* Developed frontend applications using **TypeScript** to enhance code quality, maintainability, and scalability by leveraging its strong typing system.
* Developed **native iOS** applications using **Swift** and **Objective-C,** ensuring a seamless and responsive user experience on Apple devices.
* Using I**ONIC** and **Angular**, Developed **Ios native** Application.
* Orchestrated cloud deployments on **Microsoft Azure**, configuring virtual machines, **Azure** Functions, and **Azure** Logic Apps, facilitating scalability and high availability
* Leveraged **Azure SQL** Database and **Cosmos DB** for data storage and management, ensuring data security and scalability in **Azure** environments.
* Administered both **SQL and NoSQL** databases, optimizing data storage and retrieval strategies.
* Developed **SQL** queries to maintain data integrity and optimize performance.
* Efficiently managed application containers using **Kubernetes**, ensuring seamless deployment and scalability. Conducted thorough unit testing with **JUnit t**o maintain high code quality.
* Collaborated effectively with cross-functional teams throughout the project lifecycle.
* Led initiatives to refactor and optimize legacy code, improving performance and maintainability.
* Actively participated in knowledge-sharing sessions, contributing to the professional growth of the teams. Performed comprehensive testing of applications, combining manual efforts and automated testing frameworks for quality assurance. Bottom of Form

 **Environment:** Java8, Core Java, Python, Spark, Django, Native IOS, Azure, Cosmos DB, Typescript, Angular 4 , SQL, No SQL, Kubernetes, JUnit

**Client: Bajaj Finance JULY 2014 – NOV 2015
Location: Hyderabad, India**

**Role: Java Developer**

**Responsibilities:**

* Involved in all phases of the project's **Software Development Life Cycle (SDLC),** including design, development, implementation, and unit testing.
* Automated **JAVA and .NET** builds through Jenkins.
* Used **Linux** server administration, including user management, permissions, package installation, and system maintenance.
* Installed and configured **AEM** 6.0/6.1/6.2 on WebSphere 8.5.x on a clustered environment
* ﻿﻿. Administered components, templates, dialogs, and workflows of **AEM.**
* ﻿﻿ Installed, configured, troubleshoot **AEM** in development as well as system environment
* Utilized **IaC** tools like **Terraform** or Ansible to provision, configure, and manage infrastructure resources in a scalable and automated manner.
* Managed storage solutions like **SAN and NAS**, ensuring data availability and reliability.
* Implemented **JavaScript** validations throughout the application, creating **JavaScript** functions for client-side validation. Wrote **SQL** scripts for loading data into **SQL Server**.
* Employed **JavaScript** for input validation and **ASP.NET** server controls to create web forms. Developed several User Stories using **core Java, HTML, and CSS.**
* Utilized **Pivotal Cloud Foundry** platform, based on **Spring Boot Services**, to implement **microservices.** Leveraged **Spring MVC** and **Spring Boot** for application development.
* Created subscriptions and reports on the **SQL** front.
* Utilized **JIRA** for change management and ticket tracking.
* Employed **GIT** for code reviews during branching, merging, and staging phases.

**Environment:** Java, .net, Linux JavaScript GCP, SQL, Asp.Net, Core Java, HTML, CSS, Spring, Jira, GIT.

**EDUCATION:**

* Bachelor’s Degree at Kakatiya University - 2014