

# NISARG PATEL

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## SUMMARY:

- Knowledgeable Software Developer offering 3+ years to various cross-functional teams and completing projects on-time.
- Seamlessly manages workloads and meets challenging deadlines and quality benchmarks.
- Strong understanding of common web technologies, languages and frameworks.  
Additionally, strong written and verbal communication skills.
- Proficiency in deploying back-end applications using J2SE/J2EE, Spring MVC, Spring JMS, Spring JDBC Template, Spring Boot, Spring Batch.
- Experience with Core Java and J2EE using most of the advanced features of Java including Spring, Hibernate, JDBC, a Struts, Servlets.
- Experience and knowledge in writing SQL Queries and worked on Oracle, MySQL, PostgreSQL.
- Strong working experience with Version Control Systems like GIT, GitHub.
- Good experience in Object-oriented programming practices using Selenium with Java
- Good knowledge in HTML, CSS, JavaScript and Python
- Strong oral and written communication skills, Good time management skills and leadership qualities
- A fast learner with strong time management and multi-tasking skills.
- Strong work ethic in team or individual settings to drive product success and process efficiency.
- Have extensive experience working on Windows, Linux and UNIX Operating Systems.

## TECHNICAL SKILLS:

Programming language: Java 8, PL/SQL, SQL, TypeScript, JavaScript

Java/J2EE Technologies: Core Java, Java Multithreading, Java Database Connectivity (JDBC), Spring, Spring Boot, Hibernate, REST, Web API, Microservices

Web Technologies: HTML5, XML, JSON, CSS3, NodeJS, D3JS, Angular, TCP/IP

Design & GUI Tools: Eclipse, IntelliJ, Visual studio code, Git, Confluence, JIRA,

Tools and Technologies: Unit Testing, GCP cloud, SQL Developer, Waterfall, Continuous

Integration (ci/cd), database, agile, Scrum, ui, Maven, SDLC, test driven development (TDD)

Operating Systems : Windows, Linux, Unix

Databases: Oracle SQL, MS SQL , MySQL , PostgreSQL, relational databases

## EDUCATION:

- Bachelor of Engineering, Computer Science

Gujrat Technological University

Aug 2017 – June

2021

- Certified Pega System Architect (CPSA) – Pegasystems

## PROFESSIONAL EXPERIENCE:

Client: Deutsche Bank

Dec 2022 -

Current

Role: Full Stack Java Developer

### Responsibilities:

- Wrote JAVA Microservices and enable to do writeoff's for TBE (Technical business exception) and created user interface as well using Angular.
- Involved in the analysis, design, and development and testing phases of Software Development Lifecycle (SDLC).
- Designed Use Case Diagrams, Class Diagrams and Sequence Diagrams and Object Diagrams, using Rational
- Used XSLT to transform my XML data structure into HTML pages.
- Used XML Web Services using SOAP to transfer information to the Credit Monitoring Systems.
- Used CVS for version control across common source code used by developers.
- Creating different reconciliation reports. Help to reduce manual effort of users by doing manual reconciliation.
- Onboard new business in AcS for new region and entity and reduced users manual effort of 1000-1200 manual entries daily.
- Take ownership and resolve all open code's security flow , and Open source security vulnerability using Xray(JFrog) and Veracode scan. By doing this keep the application compliant. Participated
- in Production Support ROTA and resolved P1 and P2 incidents.

- Work collaborative , code review and actively participate in IP (inovative product) sprint

**Environment:** Java 1.8, Spring Boot, Angular, JSON, HTML, CSS, , SQL, C/C++, C#, Python, SQL, PHP, Servlets, JSP, JDBC, React/ React native, CSV, Node JS, Postman, PostgreSQL, Microservices. Java Server Faces, Struts, Spring, Spring Boot Hibernate, Oracle, MVC, Servlets, JSP, Hibernate, EJB, Web Logic, CVS.

**Client: Infosys Limited**

**Mar 2022 - Nov**

**2022**

**Role: Java Developer**

**Responsibilities:**

- Wrote Java API that enables users to monitor and analyze hiring different reports. and reduced weekly manual effort.
- Performed the analysis, design, and implementation of software applications using Java, J2EE, XML and XSLT.
- Implemented design patterns like Data Access Objects (DAO), Value Objects/Data Transfer Objects (DTO), and Singleton etc.
- Developed JavaScript validations on order submission forms.
- Worked with core java concepts such as OOPs, Multi-threading, collection framework and Exception handling.
- Prepared technical document and got approval from client before development.
- Coded Modules in Java, HTML, JSTL, JavaScript, CSS, JSP and Servlets.
- Wrote stored procedure that take data from SQL tables and process it and put in different views. Develop user interface using angular where users are able to access reports and filter report data based on different parameters.
- Took ownership of validated data accuracy and integrity. Ensure data is processed as expected from SQL tables to view and user interface.
- Worked on code Refactoring for front-end and reduced 20-25% code.
- Created Spring boot microservice to enable automated platforms where leadership can track PODs training.

**Environment:** Java, J2EE, Spring, Hibernate, HTML, CSS, JavaScript, JSP, Maven, jQuery, AngularJS, AJAX, REST, MYSQL, AWS, Eclipse, IntelliJ JUnit, GIT, AWS (EC2, S3, Lambda, Docker, DynamoDB

**Client: Apton Inc**

**Jan 2021 - Feb 2022**

**Role: Software Developer**

## Responsibilities:

- Rendered solid technical expertise in Software Development Life cycle and core Java technologies to develop applications based on specific client requirements.
- Developed highly interactive and customized UIs using JavaScript, HTML, JSP and CSS to improve functionality of applications.
- Collaborated seamlessly within cross-functional development teams to conceive, design, and implement sophisticated Java-based web applications, meticulously aligned with project objectives and technical requirements.
- Displayed adeptness in Object-Relational Mapping (ORM) through expert implementation of Hibernate, ensuring seamless translation between application entities and relational databases, thereby augmenting data integrity, and optimizing query execution.
- Championed the art of user interaction by crafting dynamic, user-centric frontend components using HTML, CSS, and JavaScript, resulting in an elevated user experience and heightened application responsiveness.
- Worked with Threads, Multi-threading, Synchronization, and Collection API.
- Applied Object-Oriented Programming (OOP) principles by using Interface, Abstract, Overriding, and Overloading.
- Played a pivotal role in facilitating efficient collaboration and version control by expertly leveraging Git, enabling cohesive codebase management, and streamlined teamwork within a collaborative environment.
- Demonstrated proactiveness by actively gaining familiarity with AWS cloud services, showcasing an eagerness to expand skills into the realm of cloud computing.
- Showcased an early foray into big data technologies by exploring Experience with Big Data Frameworks, such as Hadoop, Spark, and Flink, thus demonstrating a willingness to embrace emerging technologies.
- Utilized Git for version control, enabling seamless collaboration with team members and managing codebase efficiently.
- Participated in Agile development methodologies, including Scrum meetings and sprint planning.

Environment: Java, J2EE, JSP, Servlets, Spring MVC, angular, ReactJS, microservices, Hibernate, bootstrap, Servlets, JSP, JavaScript, CSS, XML, HTML, Apache, JMS, REST, Maven, JUnit, GitHub, JSF, Windows.

## **Projects:**

- USDLY (US Delivery operation platform)
- ACS (Accounting Sub Ledger for investment banking)