**Sresht Gampa**

717 983 8596

**PROFESSIONAL SUMMARY:**

* AEM Developer and Forms Developer with around 6 years of experience in developing and implementing Enterprise Solutions for Distributed Software products and applications using Java technologies.
* Experience in Object-Oriented Programming (OOP) concepts like Objects, Functions, Methods, Constructors, Inheritance, Polymorphism, Abstraction, and Encapsulation.
* Sound knowledge of web content management tool AEM.
* Experience in developing web pages using AEM including OSGI Services, Workflows Servlets, Touch-UI components, Editable templates, content fragments, Java technologies include Core Java, J2EE, Java Server Pages (JSP), Servlets, Java Script and JDBC.
* Good Knowledge in AEM 6.5 features including Editable templates, Experience Fragments, Dynamic Media.
* Expertise in creating AEM pages and deploying them into lower and higher-level servers.
* Having knowledge of Object relational Mapping frameworks such as Hibernate.
* Experience of Front-End Technologies like HTML5, CSS3, JavaScript, JSON and Angular JS.
* Strong knowledge of DAM (Digital Asset Management) features of AEM, writing & customizing DAM asset workflows, etc.
* Good experience of working with queries in Query Builder.
* Experience in tracking development progress, coordinating with other teams, tracking status, managing open issues, dependencies.
* Good experience in coordinating and working with developers (Offshore and Onsite) and End Users in Team based environment.

**TECHNICAL SKILLS:**

**Programming Languages:** Java, C, SQL.

**Operating Systems:** Windows, Mac OS X.

**Web Development:** HTML5, CSS3, Java Script, AEM 6.4, 6.5, Angular JS.

**Web Content Management**: AEM 6.4

**HTL Languages**: Sightly.

**Databases**: MySQL, MongoDB.

**Tools:** STS (Spring tool Suite), Eclipse, VS Code.

**Frameworks**: REST, Hibernate.

**AWS:** EC2 instances, Load Balancing.

**Build tool:** Maven.

**EDUCATION:**

* M.S. Computer Science - 2018
* B.S. Computer Science - 2017

**PROFESSIONAL EXPERIENCE:**

**Oct 21 – Till Date** *AEM Frontend Developer*, **Capital Group, Irvine, CA**

**Responsibilities:**

* Developing reusable Touch UI templates in AEM 6.5 from the design specifications given by Client in the form of Zeplin.
* Creating new policies and modifying existing policies as well when needed.
* Adobe Experience Forms configuration.
* Extensive hands on experience in troubleshooting any AEM related issues.
* Built various pop-up modals using HTML, CSS, Java Script.
* Maintaining and updating dialogs, components and templates.
* Enhancing Forms to meet new requirements.
* Developed Experience fragments and Content Fragments for reusing the content in various templates and Touch UI pages as well.
* Modifying the components using crxde Lite to match the data with the payload and updating Service URL for the same.
* Developed multiple Touch UI pages using various reusable templates and Experience Fragments for DTO project.
* Responsible for building, deploying the pages and moving them to different environments.
* Used JIRA as a project management tool for the story creation and tracking down the defects.
* Involved in content authoring for a project in changing the design of various web pages.
* Frequently involved in clearing Dispatcher and Akamai cache post publishing a page and deployment of code.

**Environment:** AEM 6.3, AEM 6.4, AEM 6.5, AEM forms, JIRA, Zeplin, Invision, Adobe Target, HTML, CSS, JavaScript.

**Nov 19 – Sep 21**  *AEM Angular Developer*, **Capital Group, Irvine, CA**

**Responsibilities:**

* Involved in all stages of software development life cycle including Analysis, development, implementation, testing, and support.
* Experienced in using Rally for feature/bug tracking and analyzing.
* Analyzing the components and understanding the functionality.
* Expertise in developing an Angular Component to address respective feature, which involves creation of a new component.
* Developed typescript in VS Code for new components – Speaker Card being the major component.
* Involved in developing HTML and CSS to address UI appearance of the component.
* Experienced in using Bitbucket to create and merge a feature branch from/to a base branch for each feature respectively.
* Highly involved in resolving various merger conflicts, which generally tend to arouse on merging changes to a base branch.
* Experienced in using Swagger to analyze required API’s.
* Involved in communication with back-end team to analyze API’s when certain data seems missing and is resulting in couple 404 errors.
* Highly involved in analyzing and debugging the errors.
* Experienced in using GIT Bash to create an Angular component and to start Angular and AEM servers.
* Highly involved in providing support while the project was undergoing live phase – this is considered being critical.
* Experienced in demonstrating my tasks in Sprint calls.
* Highly experienced in using Developer tools to analyze errors, network calls, applications – for API’s and to clear storage space when required.
* Experienced in communicating with Offshore and helping them in analyzing/fixing any unforeseen issues.
* Highly involved in doing unit testing for every feature developed.
* Experienced in creating routes for any new page and adding up the same in Interface Routing Module file.
* Having Experience in calling required Event Service in Interface Component file to fetch intended API’s
* Involved in using theme colors on each component and content – to address Light and Dard themes.
* Highly experienced in using InVision App to analyze design of a component.
* Expertise in streamlining communications with client.

**Environment**: Angular 11.2.0, VS code, Bitbucket, Swagger, Rally, Git Bash, InVision, Postman.

**Feb 19 – Oct 19**  *AEM Developer*, **Capital Group, Irvine, CA**

**Responsibilities:**

* Develop and enhance custom touch-ui components and editable templates.
* Create OSGI configuration and services along with custom workflows.
* Creating Investor and Advisor pages using CRXDE Lite.
* Used Bitbucket as a version control system to compare, retrieve and to commit the code.
* Experienced in using Bamboo continuous integration tool for retrieving all the packages required for the deployment.
* Experience in using ServiceNow to raise PRB requests, manage incidents and to create CRQ’s.
* Used STS to develop the backend code required to render the data coming from an authored component.
* Extensively involved in Content authoring and fixing bugs for investment landing pages.
* Expertise in using XL Deploy to deploy all the packages into its respective required environments.
* Extensively used XL Release to create the release plan and to deploy the packages into production.
* Used Ansible Tower web console to bounce all the Author, publish and local environment servers.
* Worked in Agile by managing JIRA for tracking all the user stories as a part of project management.
* Highly experienced as a Release Coordinator and managed various Critical Releases.

**Environment**: AEM 6.3, crxde lite, Bitbucket, Bamboo, Spring Tool Suite (STS), XL Deploy, XL Release, JIRA, Ansible Tower, Service Now.

**Mar 16 – Aug 17**  *Java Developer*, **MarQ Research, India**

**Project Description**: First Shop: An E-commerce Application to support different service layers like Administration System, Order Management, Product catalog, and other E-Commerce functionalities. The shopping cart API is called to add new products to the cart when the button is clicked. When the customer is ready to checkout, the shopping cart page allow users to review the products and track user session.

**Responsibilities:**

* Used and implemented design patterns like MVC (Model-View-Controller) using the Spring Framework.
* Used HTTP Servlet to track sessions of the users visiting the web pages.
* Developed the business domain layer using Java, JAVA EE, JDBC and used DAO, Singleton.
* Extensively used the JDBC Prepared Statement to embed the SQL queries into the java code.
* Involved coding SQL Queries, Stored Procedures and Triggers and invoked them using the callable statements of the JDBC API.
* Implemented RESTful web services, by using JERSEY framework.
* Implemented JMS to keep track of the products having issues or coming for repair.
* Develop GUI related changes using JSP, HTML and client validations using Java script to reduce errors.

**Environment:** Java 1.4, Servlets, JSP, JAVA EE 1.4, Struts, JDBC API, XML, XSLT, Java Script, Oracle 12C, SQL, PL/SQL, Drools, MS Visio, Apache Tomcat 7.0, Eclipse, JDBC, Windows XP.