**Manideep D** 

**Sr AEM Developer**

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**PROFESSIONAL SUMMARY**

* **Having 10 years** of extensive experience in the Software field, **Java/J2EE/CMS Programmer** with excellent hands-on experience on **Java, J2EE, Adobe CQ5.x,** Spring framework, Spring MVC, Hibernate, Oracle, Servlets, Web Services, jQuery, AJAX, JSON, JavaScript, HTML5, CSS3, AngularJS, ruby, PL/SQL, JDBC, XML, RDBMS.
* Experienced in Software Development life cycle using various methodologies like Agile, waterfall and test-driven development.
* Worked on design and implementation of modules on **AEM 6.5, AEM 6.4, AEM 6.3, AEM 6.2, AEM 6.1, Adobe CQ5.5 (AEM), Adobe CQ 5.4 and Adobe CQ 5.5.**
* Have a solid understanding of CQ5 building blocks, CRX repository, leveraging web content management components for customization and porting of websites.
* Good experience using **DAM Assets**, Package Manager, Package Share and replication.
* Setup and configure Authoring and Publishing environments, replication agents.
* Implemented Adobe CQ templates, components, dialog, client Libs, OSGI Bundle, workflow, style sheets, and Meta tagging and performed **CMS administration tasks.**
* Good web page design skills using HTML, Sightly, JQuery and JavaScript.
* Experience with SOAP, web services (WSDL, REST) with data transfer and transactions using both XML and JSON.
* Developed custom CQ components on top of JCR (Java Content Repository) and Apache Sling (A REST based web development framework on top of JCR), CRX (Day's commercial JCR Implementation), and CQ5 (Day's latest suite of WCM, DAM, and Social Collaboration applications).
* Worked on **Adobe CQ Digital** asset management. Experience in creating author/publisher clusters with dispatchers.
* Knowledge on using **MVC, version** control tool like SVN.
* Extensively used Spring MVC with Hibernate and using annotations.
* Strong fundamentals in Data Structures, Design Patterns - Singleton, Concurrent Collections and
* Multithreading.
* Designed the UML diagrams based on the **OOAD (Object – Oriented Analysis and Design).**
* Knowledge in designing and developing multi-tier web-based client-server applications using Internet/Intranet Enterprise Software applications for various clients.
* Experience in developing SQL queries and implementing them in various Relational Databases like MySQL and SQL Server.
* Adept in designing and implementing web server solutions and deploying Java application on servers using Apache Tomcat Web server and configuring various Servlet engines.
* Developed e-commerce product allowing websites to accept online payments and establish credit relationships with banks.
* Proficient in unit testing the application using JUnit.
* Excellent Client interaction and quick learner.
* Work with other Developers, and QA team to resolve the technical issues.
* Good experience in coordinating and working with developers (Offshore and Onsite) and End Users in Team based environment.

 **TECHNICAL SKILLS**

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| --- | --- |
| **Programming Languages** | Java/J2EE, PHP |
| **Content Management** | **AEM 6.5, AEM 6.4, AEM 6.3, AEM 6.2, AEM 6.1, AEM 6.0,Adobe CQ5.5 (AEM), Joomala** |
| **JEE Technologies** | Spring, EJB 3.0, JDBC, Hibernate, JPA |
| **Frameworks** | Spring Core, Spring MVC, Spring ORM, Spring AOP, Spring security, Struts 2.0 |
| **Scripting Languages** | AJAX, Java Script, JQuery and JSON |
| **Web Technologies** | Bootstrap, HTML, CSS, CSS3, XML, |
| **ORM Technology** | Hibernate |
| **Web Server** | Apache Tomcat |
| **Application Servers** | JBoss, Glassfish, WebSphere, Oracle Web logic |
| **IDE** | Spring Tool Suite, Eclipse, RAD |
| **Messaging Technologies** | JMS, JAXB, MDB, Apache Camel |
| **Transaction Control** | JTA, Hibernate Transactions |
| **Databases** | MYSQL, SQL, MongoDB and Oracle |
| **Logging Tools** | Log4J |
| **Build Tools** | ANT and Maven |

**PROFESSIONAL EXPERIENCE**

**Client: Centene, St Louis, MO Jan 2022 - Present**

**Designation: AEM developer**

**Responsibilities:**

* Installed and configured **AEM 6.5**
* Developed Components and Templates using Adobe **AEM 6.5.**
* Involved in creating CQ dialog and dialogs in both touch UI using slightly.
* Designed and implemented templates, components for website pages through **AEM 6.5.**
* Used slightly template language for implementing AEM Components.
* Used AEM Developer tools for exporting and importing content to and from AEM repository.
* Call the model names data through API
* Worked on CRX as a repository and accessing the CRX content nodes by SQL Queries and XPath.
* Used Bitbucket as repo control.
* Involving in sprint planning & grooming, developing sprint stories.
* Developed custom Templates, components and custom widgets.
* Wrote JavaScript validations to validate the fields of the user registration screen and login.
* OSGi has been used to deploy dynamic libraries
* Implemented Apache Sling servlets to provide Ajax handling.
* Involved in coding reviews and enhancement of application. Involved in creating workflows where partials are integrated in **AWS S3** bucket.
* Worked on creating the **Jenkins jobs** using **Groovy script** to trigger the AEM workflows.
* Worked on Optimized SEO using Google Tag Manager in AEM project.
* Technical Implementation of Google Analytics using Google Tag Manger.
* Responsible for integration and setup of web properties, **Google Tag Manager,** Google Analytics and Double click and other tools.
* Implemented Google Tag Manager and Google Analytics on marketing sites, generated reports summarizing visitors traffics by location.
* Built S3 buckets and managed policies for S3 buckets and used S3 bucket and Glacier for storage and backup on AWS.
* Work with other Developers, and QA team to resolve the technical issues.

**Environment:** HTML5, R abyss, adobe analytics, jQuery, **AEM 6.5**, **AWS,** Apache Sling, Slightly, Eclipse, Maven.

**Client: JB Hunt, Lowell, AR Sep 2021 – Dec 2022**

**Designation: Sr. AEM Developer**

**Responsibilities:**

* Created Touch UI components and created few dialogs using version 6.5.
* Installed and configured AEM 6.4 and AEM 6.5 Web Content Management System.
* Worked on stories related to Adobe AEM/AEM in sprints which includes feature development and production issues (Agile Scrum methodology).
* Designed and implemented templates, components for website pages through AEM 6.5.
* Worked with Personalization teams to develop Adobe Target strategy.
* Developed WCM Use Classes and Sling Models to meets the requirement.
* Developed custom components in Touch UI and customized forms for internet and intranet sites of the company.
* Worked on Fortify scan to ensure security vulnerabilities and bugs in software code and sonar cube integration to Jenkins pipeline.
* Developed client libraries at component level and global level (etc/designs) for handling JavaScript and CSS.
* Involving in sprint planning & grooming, developing sprint stories.
* Developed custom Templates, components and custom widgets.
* Wrote JavaScript validations to validate the fields of the user registration screen and login.
* OSGi has been used to deploy dynamic libraries
* Implemented Apache Sling servlets to provide Ajax handling.
* Exported/imported packages to deploy on test server.
* Involved in coding reviews and enhancement of application.
* Work with other Developers, and QA team to resolve the technical issues.

**Environment:** HTML5, JQuery, **AEM 6.4,** Apache Sling, Slightly, Eclipse, Maven.

**Client: Dupont, Willington, DE Jan 2020 – Aug 2021**

**Designation: Sr. AEM Developer**

**Responsibilities:**

* Involved in upgrading AEM 6.2 to 6.3.
* Assisted in transition, Content Migration Plan from 6.2 to 6.3.
* Worked on Digital Asset Management (DAM), to manage and store all the media.
* Maintained the Content Management System (CMS) and provided support for the application.
* Designed and Developed AEP Portal using AEM 6.2.
* Worked on style sheets to maintain the structure and improvise the appearance of Webpages.
* Involve with content management strategies, architecture and multichannel content delivery.
* Used AngularJS for management of multi-step user input flows.
* Worked on Multisite Manager (MSM) so as to get same structure and content on all the versions of website.
* Worked on Backbone Configurator (Backbone. Config) which is an extensible object-class that helped us to manage Backbone.js configuration.
* Used log4j for logging the messages. Developed new feature sets on Adobe Experience Manager based web application using Adobe AEM, Apache Felix, Apache Sling and other Adobe Experience Manger APIs
* Supported the production and maintenance and also solved the Change Requests according to the requirements.
* Wrote JavaScript validations to validate the fields of the user registration screen and login.
* OSGi has been used to deploy dynamic libraries
* Implemented Apache Sling servlets to provide Ajax handling.
* Exported/imported packages to deploy on test server.
* Involved in coding reviews and enhancement of application.
* Work with other Developers, and QA team to resolve the technical issues.

**Environment:** HTML, JQuery, Angular JS, AEM 6.3, Apache Sling, Slightly, Eclipse, Maven.

**Client: Marriot International, Bethesda, MD**  **Feb 2017 – Dec 2019**

**Designation: Sr. AEM Developer**

**Responsibilities:**

* Developed templates, components, OSGI bundles using JavaScript and JQuery and Ajax.
* Installed and configured **AEM 6.1 and AEM 6.2** Web Content Management System.
* Created Touch UI components and created few dialogs using **version 6.2**
* **Migrated AEM 6.1 to AEM 6.2.**
* Design and development of web pages using **AEM6.1**, **6.2**, **JavaScript, HTML, CSS**, **Ajax** and **JQuery**.
* Strategy for Content Migration from **AEM 6.1** to **AEM 6.2** Design & Development of content migration scripts for Migration.
* Installed and configured AEM 6.1 of Adobe CQ Web Content Management System and Apache Felix Admin Console.
* Implementation of Client Libraries to avoid duplicate JS and CSS files
* Worked on migration from open CMS to AEM 6.1
* Experienced in Day CQ and associated technologies like Sling, OSGi, Felix, Jackrabbit, JCR, and CRX
* Extensively worked on front end, business and persistence tier using UI framework HTML5 , CSS3, jQuery, React.JS,
* Angular JS, Ruby, node.js, grunt, bower, Handlebars (HBSS), JavaScript.
* Installed CRX Development Environment and configured the project with Subversion - version control system
* Designed and implemented templates, components for website pages through AEM 6.1
* Used slightly template language for implementing AEM Components.
* Used AEM Developer tools for exporting and importing content to and from AEM repository.
* Integrated JQuery, Angular JS Framework with AEM.
* Created client libraries at component level and global level (etc/designs) for handling JavaScript and CSS.
* Is working with Maven to build and generate the jar files to deploy in the Felix Console.
* Involved in building, deploying the code and moving code to different environments.
* Supported the production and maintenance and also solved the Change Requests according to the requirements.
* Worked on CRX as a repository and accessing the CRX content nodes by SQL Queries and XPath.
* Utilized Angular JS framework to bind HTML template (views) to JavaScript objects (models).
* SVN is used as a distributed revision control system for AEM.
* Involving in sprint planning & developing sprint stories.
* Developed custom Templates, components and custom widgets.
* Used slightly template language for implementing AEM Components.
* QA testing, we used for selenium web drive.

**Environment:** HTML5, JQuery, Angular JS, AEM 6.1, AEM 6.2, Apache Sling, Slightly, Eclipse, Maven, SVN.

**Client: Koenig, India June 2014 – Dec 2016**

**Designation: Java Developer**

**Responsibilities:**

* The work involved design, implementation and coding in Java, Java Servlets, J2EE and JSP etc. Architect the workflow of the whole project using various design patterns like MVC, J2EE Patterns were implemented in each tier.
* The system was designed according to J2EE specifications.
* Spring MVC were used as a Front Controller gateway into the system. Helper classes were used to limit the business logic in the spring MVC.
* Hibernate s was used to talk to the database and JSP along with HTML5, CSS3, XML were used to control the client view.
* Gathered requirements and then developed complex workflows which involved Templates. Open Deploy.
* Part of the team involved in the design and coding of the Data capture templates, presentation & component templates.
* Implemented file uploading and downloading using spring multipart.
* Implemented security using spring security.
* Designed the UML diagrams based on the OOAD (Object – Oriented Analysis and Design).
* Work with other Developers, and QA team to resolve the technical issues.

**Environment:** Java, JSP, J2EE, Hibernate, Spring MVC, MySql5.6, CSS.