**Kundana Reddy**

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| **Email : kundanareddy12@gmail.com****Phone: 470-239-0084****Sr. AEM Developer** | **A picture containing text  Description automatically generated** |

**PROFESSIONAL SUMMARY:**

* Around 8 years of total experience in software industry and technical skill set expertise in analysis, design and development of product life cycle which includes around 5 years of **AEM** experience with hands on experience in building and deploying enterprise level Web Content Management solutions on **AEM 6.0, 6.1, 6.2, 6.3, 6.4,6.5.**
* Extensive experience in working with applications using **Java, J2EE, JDBC, Servlets** and **JSP** development.
* Experienced in building various web pages using **HTML, CSS, Java Script, Angular JS** and **JQuery**.
* Strong knowledge on employing **Java Content Repository** (JCR) for developing applications on **Adobe AEM.**
* Configured and installation of **AEM**on the various development, production, QA and pre-development servers.
* **Design** & **Development** of templates, custom components and workflows.
* Hands on experience developing custom components, page templates and template components and workflow components in **AEM 6.x versions**.
* Proficiency in packaging bundles and deploying them to OSGI container using **Maven, Jenkins** tool.
* Experience in using **Widget API, JCR API, Sling API** setup and configuring **AEM**.
* Good understanding of **SOAP** and **Restful web-services** and customizing as per requirement.
* Well versed in setting up or upgrading **complex CQ** environment with expertise in **AEM Author**, **Publisher and Dispatcher administrations**.
* Extensive experience in **AEM, JSP** and **Display Tag** for User Interface Development. Have a good understanding of **Social Collaboration** and **Campaign Management** with **AEM**.
* Experience working in **Agile** development environment.
* Domain expertise includes, system developments using **CoreJava&J2EE** Technologies such as **JSP, JDBC, XML, SAML, ANT, Maven, JavaScript.**
* Strong understanding of **web architecture** concepts (session, cache, cookies, connection pooling).

**TECHSKILLS:**

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| Languages | Core Java, J2EE(JSP, Servlets) |
| Scripting/Markup Languages | HTML, XML, Sightly HTML, JavaScript, CSS, jQuery, AngularJS |
| CMS Platforms | AEM6.3, 6.2,6.1, 6.0 AEM 5.6.1. |
| Framework | Spring, Struts, EJB, Hibernate. |
| Build Tools | Maven, Ant, Jenkins,Bamboo. |
| IDE | Eclipse, NetBeans. |
| Tracking Tools | JIRA. |
| Version Control | SVN, GIT. |
| OS | Windows 98/XP/7/8/10, Linux, Mac OS X. |
| App Servers | Apache Tomcat, IBM Web Sphere 6.1, JBoss, WebLogic. |
| Web Server | Apache 2.2. |
| Database | Oracle, MySQL. |
| Domain | Health Care, Food Industry, Retail, College. |
| Design | UML. |

**Work Experience**

**Logitech, Newark, CA June 2020 – Till Date**

**Sr.AEM Developer**

**Responsibilities:**

* Installed and configured **AEM 6.4, 6.5** of Adobe AEM Web Content Management System and Apache Felix Admin Console.
* Migration from **AEM 6.4 to AEM 6.5 instance.**
* Performed AEM customization on foundation components, core CMS and workflows to extend functionalities, and improve performance.
* Created new components in **Touch UI.**
* Worked on Multi Site Manager (MSM) in AEM, enforcing a common base structure and common content across the website.
* 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.
* Extensively used **AEM Tag Libraries** in the components.
* Implemented Custom widget to support multi composite fields.
* Implemented complex workflows like multilevel approver workflows, Custom process steps etc.
* Developed custom workflow using OSGi bundles.
* Worked on CRX as a repository and accessing the **CRX content** nodes by SQL Queries and XPath.
* GIT is used as a distributed revision control system for AEM. File vault in conjunction with GIT helps to pull or push the code to developer’s machine.
* Provide estimates, designs, and specifications for AEM templates, components, and workflows
* Built various web pages using **HTML, CSS, Java Script and JQuery.**
* Define implementation processes, quality gates and standards.
* Setup and configure Authoring and Publishing environments, replication agents, **AEM dispatcher** to cache the landing pages html and serve as the static pages from Apache
* Developed GUI using HTML5 and Java Script.
* Used Bootstrap CSS framework that helps in designing web applications
* Effectively communicate design to customers and present design options/considerations. Adopt and utilize iterative/Agile methodology as needed or requested

**Environments:** AEM 6.5 and 6.4, HTML5, Java Script, Bootstrap, CSS, Adobe WCM, CRX/CRXDE,Jquery, HTML, AEM, JavaScript, JQuery, JSON.

**Naggaro, San Jones, CA May 2019 - June 2020**

**Sr AEM Developer**

**Responsibilities:**

* Worked on developing **Editable Templates** and related components in AEM 6.3 and AEM 6.4 using HTL.
* Worked on **Experience Fragments and Content Fragments**.
* Developing **OSGI components**, **OSGI Services** using **OSGI R6 annotations**.
* Developed AEM templates, components, workflows, campaigns and OSGi bundles.
* Responsible for deployments, giving permissions for User/groups based on their roles.
* Worked on implementing **SAML Authentication Login** (Single-Sign On) for the end-user.
* Involved in solving technical problems related to performance like configuring replication agents.
* Also, fixed defects and any issues which were found in the application on various instances.
* Efficiently used Apache Sling/JCR for Content Resolution and handling dynamic data.
* Developed custom code to perform a delta load of back publish from Prod Author to QA Author.
* Have a general idea of personalizing content using Context Hub.
* Involved in configurations such as **Dispatcher, Replication and dispatcher Flush agents**.
* Developed Custom **Workflows**.
* Using bug tracking tools like **JIRA** and Confluence for project documentation.
* Using Maven to build and generate code analysis reports.
* Have been using **DAM Assets**, Package Manager, Package Share.
* Involved in building, deploying the code and moving code to different environments.
* Involved in supporting the application post production and maintenance.
* Experience working in an agile environment, involved in daily standup meetings.

**Environment:** Java (jdk1.8), AEM 6.3, AEM 6.4, HTML, CSS, Ajax, jQuery, Apache Sling, CRXDE, CRX, WCM, Confluence, Windows and Linux.

**Apple, Sunnyvale, CA Jan 2017 - April 2019**

**AEM Developer**

**Responsibilities:**

* Design and implement components for the **Adobe AEM** platform.
* Design and development of web pages using **AEM6.1**, **6.2**, **JavaScript, HTML, CSS**, **Ajax** and **JQuery**.
* Developed Custom **AEM Workflows**, **OSGi Services**and other**Dynamic/Static**webcontentmanagement
* components.
* Strategy for Content Migration from **AEM 6.1** to **AEM 6.2**. Design & Development of content migration
* scripts for Migration.
* Developed sling servlets to perform various actions.
* Worked on **Multisite Manager (MSM**) to get same structure and content on all the versions of the
* website.
* Implemented server side service components using **Apache Felix framework** and **Apache Sling**.
* Worked with Personalization teams to develop Adobe Target strategy
* Involved in daily meetings and worked in **Agile** Environment.
* Involved in complete AEM related design and framework development using templates, components,
* **AEM bundle**, **JCR/Sling API**.
* Maintenance and packaging of content, delivery and installation across all environments.
* Performed **AEM** customization on foundation components, core **CMS** and workflows to extend
* functionalities, improve performance as per the requirements.
* Developed custom components related to parsys using **CRXDE lite** for the component structure ad used
* **CRXDE**.
* Maintenance and packaging of content, delivery and installation across all environments.
* Involved in daily meetings and worked in Agile Environment.
* Responsible for defining the Project setup, defining the templates required and Components.
* Implemented **REST**, **Apache Sling**, **AEM** for Custom Coding.
* Developed **GUI** using **HTML5** and **JavaScript**
* Implemented Custom widget to support multi-composite fields.
* Provide estimates, designs, and specifications for **AEM**templates, components, and workflows.
* Proficient in **Adobe AEM** foundational concepts, including the **CRX** repository, the **CQ platform**, the use
* of core frameworks such as **Apache Sling** and **Apache Felix**.
* Understanding the site architecture and development of **CMS** components.
* Involved in migration of the existing team site content models to **AEM**.
* Created components using **Sightly** HTML Templating Language by replacing the Traditional Java
* Server Pages (JSP).
* Involved with content management strategies, architecture and multichannel content delivery.

**Environment**: Adobe AEM 6.1,6.2, DAM, Workflow, Java, J2EE, Apache Maven, Apache HTTP Server, SOAP and REST Web Services, LDAP, Servlets, log4j, HTML, JSP.

**Walmart, Bentonville, AR Nov 2014 - Dec 2016**

**Java/J2EE Developer**

**Responsibilities**:

* Extensively involved in different stages of **Agile** Development Cycle including Detailed Analysis, Design, Develop and Test.
* Implemented the Back-End Business Logic using Core Java technologies including **Collections**, **Generics**, Exception Handling, Java Reflection and Java I/O.
* Wrote and specified **Spring** Annotation Configuration to define **Beans** and View Resolutions to configure Spring beans, dependencies and the services needed by beans.
* Used **SpringLoc** to implement dynamic dependency injection and **Spring AOP** to implement crosscutting concerns such as transaction management.
* Wrote Mapping Configuration files to implement **ORM** Mappings in the Persistence Layer.
* Using Hibernate **DAO** support extended Dao Implementation.
* **Hibernate** Configuration files were written to connect **Oracle database** and fetch data.
* The Hibernate Query Cache which is a Second Level Cache to load objects using cached identifiers was implemented using **Ehcache** to improve the performance.
* Implemented web services with **RESTful** standards with the support of **JAX**-**RS** APIs.
* Confirmation of registration and monthly statements are sent to users by integrating and implementing **Java Mail** API.
* Used **SSO**(Single-Sign-On) Framework and implement access control that enables user to log in once and gain access to the resources of multiple pages without being prompted to log in again
* Manipulated database data with **SQL** queries, including setting up stored procedures and triggers.
* Implemented front-end developments such as webpages design, data binding, Single-Page Applications using **HTML/CSS**, **JavaScript**,**jQuery**and **AJAX**.
* Used jQuery libraries to simplify the frontend programming works. Performed users' input validation using JavaScript and jQuery.
* Developed front-end UI (User-Interface) with **XML**, **HTML**, **CSS**, **Node JS** and **Angular JS**.
* Performed **JUnit** test cases to test the service layers of the application.
* Used **JIRA** to track the projects and **Git**to ensure version control.

**Environment**: Java, Spring, Java Mail, JavaScript, HTML, CSS, AJAX, jQuery, Junit, JIRA, Oracle DB, MySQL, Git, SSO, JAX-RS.

**ICICI, INIDA Sep 2013 - Oct 2014**

**Software Developer**

**Responsibilities:**

* Worked with **Agile** development Methodology with a **Test-driven** approach.
* In case of application development to be loaded, modular approach was used.
* Depending on the business requirements, **Class** and Sequence diagrams were developed.
* Developed **UML** diagrams for analyzing the business requirements and designing the system.
* Worked on developing **JSP's**, Action Classes and delegating the tasks to the corresponding session
* parameters.
* Involved in Requirements Gathering, Analysis, Design and Development of the project.
* **Hibernate** was the **ORM** (Object/Relational Mapping) tool used to relate the objects to the database.
* Annotations in Hibernate were extensively used.
* Worked on designing screens using **Swing** and **Ajax**.
* Most parts of the code developed were integrated using the **Struts** and **Spring** Framework.
* Involved in developing Hibernate mapping definitions for the required persistent layer.
* Implemented validations for both client side and Server side using the **Struts2** Validator Framework.
* **MVC** design pattern and **TDD** was used in the application in order to make it more modular.
* Was responsible in generating **Maven** Script for faster and easier deployment.
* Configurations and Deployment was implemented using the **IBM WebSphere** Application using Maven
* Script.
* Deployed Web Services, JSP's, Servlets, and Server-side components in Web Logic Application Server.
* Worked on running integrated testing using the **JUNIT** and **XML** for building the data structures required for the Web Service.

**Environment**: Core Java, TDD Methodology, Agile Methodology, J2EE-JSP, Servlets, UML, Web logic Server, Tomcat, Struts2, Spring, Maven, CVS, JUnit, Log4j , EJB 2.0, XML, Eclipse, WebSphere.