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Summary

- 6 plus years of experience in building highly scalable products and Content Management Systems, with Java and Adobe Experience Manager (6.5).
- Experience in Java Full Stack development involving J2EE, Spring, Spring Boot, Microservices, REST and SOAP services.
- Experience in AEM libraries like Apache Sling, JCR, OSGi, HTL, Sling models and servlets to write and deploy backend services.
- Experienced in front end libraries HTML, CSS3, JavaScript, jQuery, Node JS, Angular JS and React JS
- Experience in CSS Pre-processors like SaSS and LESS, and front end build tools like Gulp, Grunt and Webpack
- Implemented Marketplace (E commerce) engine using React and integrated into AEM for shopping cart experience as a product catalog.
- Integrated Angular app for Single Sign On for Developer API Key and User ID management.
- Followed best practices in code reviews using unit testing and tools like SonarQube and Black Duck
- Visualized and created AEM Templates, components, experience fragments, content fragments, workflows and Sling Services using sling models and OSGi bundles.
- Worked on various dev and build lifecycle tools like GIT, Maven, Jenkins, Docker, AWS, Bamboo.
- Maintained AEM instances in AWS using ECS and S3 storage for assets.
- Integrated Adobe Analytics and Google Analytics using DTM and Tag manager for Site Analytics.
- Integrated 3rd party services like Salesforce, Google analytics, Elastic Search, Adobe Analytics, Chrome Dev tools.
- Automated build pipeline in Atlassian tools bamboo using Ansible for package deployment into different environments.
- Experience in integrating third party apps like Salesforce, MuleSoft, SAP Hybris.

Experience

✓ AEM Developer

Verizon

Sep 2018 - Present

- Built ThingSpace site architecture to migrate the static HTML site into CMS right from Infrastructure

creation, designs, development to deployment

- Configured Author, Publish and Dispatcher of AEM instances in all the environments for authoring content.
- Implemented CI/CD pipeline using Bamboo job for deploying into higher environments like Dev, staging and Prod.
- Implemented Marketplace(E commerce) engine using React and integrated into AEM for shopping cart experience as a product catalog.
- Integrated Angular app for Single Sign On for Developer API Key and user id management.
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- Designed components, dialogs, services in AEM 6.5 using Sling, HTL, Java 8, JCR.
- Created client-libraries in CRXDE from CSS and JS for style system and responsive mobile layouts on pages.
- Implemented best practices and design guidelines like style system, overlay, overriding and extending the components to minimize the redundancy in components.
- Installed XML Plugin tool in AEM, which was used to convert the existing documentation pages to DITA documents and topics.
- Integrated Adobe Analytics and using DTM and Tag manager for Site Analytics.
- Integrated SPA into AEM archetype to integrate Angular App features into ThingSpace portal.
- Created DITA MAPs, DITA Documents and converted existing HTML, Word documents to DITA Documents in XML Plugin tool.
- Implemented CI/CD pipeline in bamboo to push the code into higher environments and run build/deploy using maven and bamboo jobs.
- Implemented complex navigation system which would be common and shared to another Angular App.
- Integrated ThingSpace portal and Marketplace for shopping cart experience.
- Implemented forms to store the data into JCR nodes and mailing service to be called after submitting the data.
- Wrote Java beans and sling servlets for multi-field dialog components.
- Created reusable components, Dialogs, templates using Sightly, JSP and HTML.
- Implemented mobile first approach to build pages in Bootstrap, CSS3, SaaS.
- Developed Page Templates, editable templates, Components in Eclipse/CRXDE Lite using HTL.
- Worked on Digital Asset Management, to manage and store all project specific Media (Images, Videos, and Campaign Assets).

AEM Developer

Accenture

Jun 2018 - Sep 2018

- Designed and Developed components and modified existing components in AEM using overlay/override.
- Integrated RSVP portal with Salesforce cloud to fetch and store data from RSVP forms.
- Wrote OSGi services and API's to communicate with Salesforce marketing cloud platform.
- Developed Google Maps search feature in RSVP tool by using Google maps custom API implementation.

- Created components, Dialogs, templates using Sightly, JSP and HTML.
- Implemented mobile first approach to build pages in Bootstrap, CSS3, SaaS.
- Configured Gulp and grunt servers for front end and used Vue JS and Node JS for UI.
- Developing Pages/Templates/Components in Eclipse/CRXDE Lite.

AEM Developer

SapientRazorfish

Jan 2018 - Jun 2018

- Designed and Developed, CQ5 building blocks including templates, Components, Dialogs, Widgets, and Workflows and forms.
- Developed Resource Learning path in Learning Management System by editing environment, preview environment, tag generation environment, HTML, CSS, in combination with JavaScript and JQuery.
- Developed OSGI components and OSGI services.
- Created components using Sightly HTML.
- Extensively used HTML5, CSS3, Bootstrap, JQuery and JavaScript to build pages for Patron's monthly campaign.
- Implemented mobile first approach to build pages in Bootstrap, CSS3, SaaS.
- Expert in configuring author and publish agents.
- Developing Pages/Templates/Components in Eclipse/CRXDE Lite.



Software Engineer

Mayo Clinic

Jun 2017 - Dec 2017

- Customized Patient record portal with HTML5, CSS3, JavaScript and Bootstrap to achieve responsive and mobile first design.
- Integrated API Management tool Akana to manage life cycle of APIs.
- Developed REST API is using JAX-RS and Spring REST.
- Involved in requirements gathering and analysis from the existing system. Captured requirements using Use Cases and Sequence Diagrams
- Used Eclipse IDE for development, JIRA for defect tracking.
- Actively participated in the daily SCRUM meetings to produce quality deliverables within time.
- Used for Maven, GITHUB, Jenkins entire build process.
- Involved in resolving Integration Test, UAT and Production Issues of Portal.



Software Engineer

Nucleus Software

- Sep 2013 - Dec 2015
- Implemented product features in Java/J2EE and Spring for monthly product releases.
- contributed to design sessions, coding, code reviews, unit testing, integration testing, bug fixes and documentation
- Troubleshooted and fixed system failures and production issues Experience in full SDLC experience using J2EE and/or Spring/Hibernate
- Strong foundation in Core Java and Object-Oriented Programming and Design Concepts
- Experience with Java web development frameworks, Struts, Spring MVC and test frameworks such as JUnit, Selenium.
- Strong web development skills, including HTML, XML, CSS, and JavaScript Strong programming skills of SQL and stored procedures, preferably Oracle
- Working knowledge of open source technologies, Linux, Apache, Tomcat, Eclipse.
- Familiarity with broad spectrum of Web 2.0 technologies, principles of UI design, and Web Services APIs (SOAP, REST)

Education



Central Michigan University

Master's degree, Information Systems – 2016 to 2017



Jawaharlal Nehru Technological University

Bachelor's degree, Computer Science – 2009 to 2013

Licenses & Certifications



SAP One-Course Award of Recognition - SAP



Lean Six Sigma Green Belt - Central Michigan University

Honors & Awards



Pride of Performance - Nucleus Software Exports Ltd

Skills

Adobe Experience Manager • Java • J2EE • Servlets • Sling • SQL • Apache Sling • OSGi • Spring MVC • REST APIs • AngularJS • React.js • J2EE Web Services • HTML

