**Chaithanya Kumar**

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**PROFESSIONAL SUMMARY**

* Above 5+ years of experience in developing User Interface (UI) applications using cutting edge front end technologies.
* Worked on all phases of Software Development Life Cycle (SDLC) including requirements gathering through client interaction, Design, Documentation, Development, Integration, Testing, Configuration and Production Support. Experience in quality assurance and unit testing, acceptance and integration testing.
* Experience in developing, maintaining, integrating, customizing enterprise and web applications using JAVA and J2EE in retail, banking, insurance and financial domains.
* Proficient in developing front-end systems with HTML/HTML5 CSS/CSS3, JavaScript AngularJS 2.0, Bootstrap JMS, JDBC, Ajax and JQuery.
* Experience in developing applications using Core Java, J2EE, JSP, JPA, Servlets, Hibernate, Web Services (SOAP, RESTful).
* Good Understanding of Document Object Model (DOM) and DOM Functions compatibility and SEO / web standards.
* Hands on experience in writing light weight Node.js express server, and using technologies like Ajax, JavaScript/jQuery, JSON to make connections between server and databases like MongoDB and MySQL.
* Experienced in processing large datasets of different forms including structured, semi-structured and unstructured data. Worked with Jquery and TypeScript for the development of the UI.
* Knowledge in designing and developing adaptive UI components, Fragments, Widgets for android phones and tablets, Using Notifications, Adapters, Services, XML Parsing, JSON Parsing
* Used React JS in development of the web application to bind the data/model that is being retrieved from a database through services provided in a controller to the view using scope.
* Implemented client side Interface using React JS.
* Analyzed the Node.JS server structure in legacy project, then mimicked the REST service by using Java JAX-WS API, and did the corresponding configurations.
* Experience in development and deployment of Java/J2EE web components on IBM WebSphere Application Server, WebLogic Application server, Tomcat and JBOSS Application Server. Exposure to NoSQL database programming
* Experience in system analysis, design, workflow architecture, development, testing and maintenance of web based applications.
* Extensive experience in continuous Integration tools like Jenkins. Configured Jenkins to automate build process connecting to SVN, TFS, Git, used MSBuild, Ant, for deployments.
* Experience in visualization, creating visual designs, Product Logos, developing high quality of work, maintaining team, and design reviews, handling whole project through its life cycle.
* Experience in working with Relational Database Management Systems including Oracle, MySQL and SQL Server.
* Quick learner with good analytical and communication skills coupled with a proactive attitude and good team spirit.

**TECHNICAL SKILLS**

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| Languages | C, C++, Core Java, J2EE, |
| Web Development | HTML/HTML5, CSS/CSS3, Java Script, AJAX, Angular JS 1.x/2.0, React.js, Bootstrap, JSON, Typescript, ES6/ES7. |
| Web Technologies | Servlets 3.0, JSP 2.2, JDBC3.0/4.0. |
| Platforms | Windows (8.1/7/Vista/XP/2000/98/NT), Unix, Linux. |
| Databases | MySQL, NOSQL, Oracle 8i/ 9i/ 10g/ 11g, SQL Server 2005/08 |
| Web Application Servers | JBOSS Application Server, Apache Tomcat, **Express Node.js**, IBM WebSphere Application Server |
| ORM/Structural Frameworks | Hibernate, JPA. |
| Design Methodologies | Agile, Scrum, Test Driven Development, |
| Protocols | HTTP, HTTPS, Web Services/SOAP |
| IDE & Reporting Tools | RAD, Eclipse (3.1, 4.30), Bamboo, JIRA, Maven 3, Sublime, Brackets, Webstorm |
| Version Control System & CI | CVS, GIT, and SVN. Jenkins. |

**EDUCATION:**

Bachelor’s of Technology in Electronics and Communication Engineering from ICFAI University, India 2011.

**PROFESSIONAL EXPERIENCE**

**Client: J. Jill, Chicago-IL September 2016-June 2017**

**Role: Sr. Java UI Developer**

JJill group is a specialty retailer of high quality women's apparel, accessories and footwear that markets its products through its catalogs, retail stores and e-commerce website. The environment comprised of real time feeds coming from Retail, Direct, catalogue and 59 stores in US and Canada as well as response for order procurement from Inventory control from Legacy and customer, Credit and Transaction inquiries.

**Responsibilities:**

* Worked in all phases of SDLC, including requirements analysis, design and development, bug fixing, supporting QA teams and debugging production issues.
* Worked with Bootstrap for compiling CSS, REST API, React JS, JavaScript, Typescript and building the System with the convenient methods with Angular JS 2.0.
* Developed Page layouts, Navigations and presented designs and concepts to the management to review.
* Used Angular.js 2.0 to structure JavaScript code in an MVC (Model, View, Controller).
* Developed SPA (Single Page Applications) using Angular.JS 2.0/4.0.
* Worked on the whole application module using technologies such as JavaScript, jQuery and Ajax Concepts.
* Responsible for setting up AngularJS framework for UI development. Developed html views with HTML5, CSS3, JQuery 1.1.0, JSON.
* Developed multiple web pages for internal and external usage, as well as directly responsible for modernizing the codebase with ES6/ES7
* Was responsible for checking cross browser compatibility and hence worked on different browsers like Safari, IE, Firefox and Chrome.
* Experienced in React JS and working with React Flux architecture. Working with React Router for developing Single Page Applications SPAs.
* Used Node JS for the communication to the server through Restful API and added user validations & permissions by using it.
* Used React JS for templating for faster compilation and developing reusable components and stable React components and stand-alone functions to be added to any future pages.
* Participated in writing application level code to interact with APIs, Web Services using AJAX, JSON and XML.
* Used JMS API for asynchronous communication by putting the messages in the Message queue.
* managers
* Designed the login activity with dynamic layouts and custom buttons, while working extensively with Eclipse, Java and Android SDK frameworks
* Was responsible to attend Daily Scrum and share the Sprint's work status.
* Was responsible for the design of web application right from the conceptualization stage to its implementation and maintenance.
* Worked in the Agile/Scrum development environment with frequently changing requirements and actively participated in scrum meetings and reviews.
* Successfully executed the entire test cases and fixed any bugs/issues identified during the test cycles.

**Environment**: HTML 4/5, CSS 2/3, JavaScript, jQuery, Bootstrap, React.js, Typescript, ES6/ES7, AJAX, REST APIs, JSON, XML, AngularJS 2.0/4.0, Node JS, JMS 2.0, Core Java, J2EE, Scrum methodology, SVN, GIT.

**Client: Appshark, India June 2012-Feburary 2015**

**Role: Sr. Java /UI Developer**

AppShark offers Salesforce consulting services, mobile and custom development (Java, .NET, HTML5), integration, and cloud solutions. Business applications are integral to the smooth running of an enterprise and AppShark develops and delivers cutting edge custom applications for organizations that need proprietary business-specific software solutions and applications to better connect with clients, employees and other stakeholders.

**Responsibilities:**

* Created various modules and components as per business requirement. Extensively used MVC architecture and JBoss for deployment purposes. Provided technical support for various key business releases.
* Worked on the Eclipse SDK framework to develop the Code and Deploy the Application by Integrating to the Tomcat Server.
* Coordinated with multiple teams to Resolve various items involved as part of big releases.
* Built the backend services, which will be consumed by action classes of studs.
* Developed backend web services using Node JS and stored dependencies using NPM.
* Taken care of complete Java multi-threading part in back end components.
* Coded plugin to integrate JIRA with other systems using jQuery, Ajax and REST web service
* Upgraded JIRA and Bamboo(tool for continuous integration) and performed regression testing.
* Prepared and performed Production release every five weeks.
* Created SOAP web services to allow communication between the applications.
* Implemented J2EE Design patterns like Data Access Objects, Business Objects, Session Facade and Java Design Patterns like Singleton.
* Experience in Business Process and Decision Management Design using JBoss JBPM and JBoss Drools Rules Engine.
* Developed and analyzed the front-end and back-end using JSP, Servlets and Spring 3.0.
* DDL implementation by DBAs, corresponded and communicated data and system specifications to DBA, Development Teams, Managers and Users.
* Involved in setting up Linux servers with JBoss, Apache, JDK 1.6, JIRA and Git.
* Integrated Spring (Dependency Injection) among different layers of an application. Worked with Agile methodology. Developed the presentation layer and content management framework using HTML and JavaScript.
* Used Spring framework for dependency injection, transaction management.
* Used No SQL for JBoss Caching. Implemented various complex PL/SQL queries. Have used the Apache CXF to build web service clients. Used Spring MVC framework controllers for Controllers part of the MVC.
* Worked with testers in resolving defects in the application and was an integral part of the team.
* Interacted with Business Analysts to come up with better implementation designs for the application.
* Interacted with the users in case of technical problems & mentoring the business users.
* Implement the best practices and performance improvement / productivity plans.
* Co-ordination of activities between off-shore and onsite teams

**Environment:** Java 1.6, J2EE, Servlets, JMS, Spring, SOAP Web Services, Node.js, Apache CXF, HTML, Java Script, JDBC, Agile Methodology, PL/SQL, XML, UML, UNIX, NOSQL, JBoss, Bamboo, Apache Tomcat, Eclipse

**Client: Prokarma, India May 2011 – May 2012**

**Role: Web developer**

ProKarma is a global IT solutions company that brings full-scale technology expertise and implementation capabilities to inspire, empower and drive their clients to focus on what they do best. The project involves storing, editing and retrieval of the company's project financial information. This involves on boarding a new application, raising change requests for existing applications and the support hours’ involvement.

**Responsibilities:**

* Done the design, development and testing phases of Software Development using AGILE methodology and Test Driven Development (TDD).
* Designing, developing, testing and implementing scalable online systems in Java, J2EE, RestEasy, Persistence JPA and MySQL Database.
* Involvement in all stages of Software development life cycle including Analysis, development, Implementation, testing and support.
* Used Eclipse as IDE, configured and deployed the application onto WebLogic application server using Maven build scripts to automate the build and deployment process.
* Developed DAO classes with Junit using Spring DAO package for data access and data manipulation.
* Designed and Developed Java Script frame work which is wrapper on top of JQUERY frame work and AJAX based UI frame work for UI Configuration widgets.
* Maintained, structured, and surveyed documents within the NoSQL MongoDB database; ensuring data integrity, correcting anomalies, and increasing the overall maintainability of the database.
* Successfully added the BIRT report writer runtime engine to an existing Java application.
* Worked on responsive design and put forward a proposal of doing away with device-specific apps and developing a single responsive website that could be served to desktop.
* Designed and implemented the UI with extensive use of JavaScript, Bootstrap, JSON and Ajax.
* Involved in development of User Interface using HTML/HTML5, CSS/CSS3, JSF, JavaScript, DOJO and jQuery, AJAX, JSON and AngularJS 1.0.
* Communicate with the client to understand the requirement of the website, gained experience in project planning, involved in writing the Project Design Document and

**Environment:** HTML 4.x, HTML 5, CSS2.x, CSS 3, JavaScript, Angular JS 1.0, jQuery, AJAX, JSON, XML, Spring, SOA, AJAX, JDK 1.4/1.5, NOSQL, JPA, Hibernate, GIT, SVN.