**Kishore kamalay**

**Kamalay.kishore@gmail.com**

**512-391-9373**

**PROFESSIONAL SUMMARY:**

* 6plus years of experience in Software Development Lifecycle (SDLC) core areas such as Analysis, Design, Implementation, Testing and Deployment of Object Oriented, Client-Server, Web-Based, Distributed and Enterprise Applications with Java/J2EE technologies & developing applications with agile methodology.
* Created and Enhanced J2EE Web Application using Java and WebSphere utilizing the agile development process.
* Experience in developing web applications using technologies like **HTML, Java Script, AJAX, CSS, jQuery, ReactJS, Redux,NodeJS, Typescript.**
* Utilized **Jenkins and UCD** for application build and deployment.
* Converting the specifications into functional and technical design documents, coding and testing.
* Utilized **Media Queries** for development of mobile application.
* Have experienced on developing web applications using **Bootstrap, cheerio.js**.
* Utilized editors like **Eclipse, Visual studio** and **sublime text.**
* Utilized Test Driven Development as a part of Agile Programming Technique and developed the code.
* Experienced in using Operating Systems like Windows 98 / 2000 / NT / XP Win7, OSX, UNIX/Linux.
* Fluent in implementing dynamic web applications using Application Servers like IBM **WebSphere** and Apache Tomcat and deploying in various environments like Windows and Linux.
* Experience in developing mobile site in **PWA**.
* Experience in **java** and various frameworks like **Hibernate, Spring** Etc.
* Involved in the development of project back-end logic layer by using most of the core java features.
* Utilized **Gradle** build tool for the development of Application.
* Thorough understanding and in-depth experience in stored procedures, in **SQL** and **DB2**.
* Used Cloud based proprietary collaboration tool slack for daily scrum meetings.
* Good Experience in utilizing **Developer Tools** for testing and debugging the application.
* Expert in implementing dynamic web applications using Application Servers like **BEA WebLogic, IBMWebSphere** and **Apache Tomcat** and deploying in various environments like Windows and Linux.
* Had experience in performance tuning J2EE apps, performance testing, analysis, and tuning.
* Reliable, resourceful and efficient team player with good communication and interpersonal skills, able to adapt quickly to new technologies.
* Excellent team player with good analytical skills, problem solving and debugging skills.
* Good Knowledge on **GraphQL** query language for API.

**TECHNICAL SKILLS:**

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| --- | --- |
| **Java/J2EE Technologies** | JSP, JSTL, JDBC, JFC/Swing, AWT, Applets, Multi-threading, spring. |
| **Application/Web Servers:** | IBM WebSphere 5.1/6.0/6.1/7.0, Tomcat 5.0.28/6.0, Visual studio |
| **IDEs** | Eclipse, visual studio, NetBeans. |
| **Web technologies** | HTML5, CSS3, XHTML, JavaScript (+ES6), Typescript, Ajax, jQuery, ReactJS, NodeJS, JSON, Swagger UI, Bootstrap. |
| **Web Services** | Restful web services, SOAPUI |
| **Methodologies** | Agile, Scrum, SDLC, Waterfall model. |
| **Database** | Oracle 8i/9i/10g/11G, DB2, MySQL, MongoDB. |
| **Version Control** | SVN, Git, Stash,Bitbucket |
| **Build Tools** | ANT, Maven, Gradle,Jenkins. |
| **Platforms** | Windows 10/7/2000/98/95/NT4.0, LINUX, UNIX. |

**PROFESSIONAL EXPERIENCE:**

**Client: JJILL, Quincy, MA June 2018 - Till**

**Role: FullStack Developer/ReactJs**

**Description:** I supported JJILL EcommerceJJILL was established in 1959 J. Jill began as one specialty store in the Berkshires of Massachusetts and evolved into a direct catalog business. Forty years later, in 1999 it opened first retail stores and in that same year, launched ecommerce site. JJILL uses WebSphere commerce suite to build the entire application with the support of IBM and uses java as backend and JavaScript, ReactJS in front end.

* Utilized **JavaScript, HTML5, ReactJS, CSS, Bootstrap** for frontend development of application.
* Developed the **application** using **Progressive web apps** using react storefront.
* Utilized **cheerio** for scrapping of HTML code.
* Utilized **media queries** for development of the site in mobile and iPad.
* Utilized **Next.js** for server-side rendering.
* Utilized **Java, spring, Hibernate** and **IBM DB2** for the overall development of the code.
* Utilized **WebSphere commerce** for development of the application.
* Utilized **Material UI** React UI framework for react code development.
* Used XML for Object Relational Mapping to Map defined classes to Object Relational Databases.
* Utilized **JIRA** and **Confluence** Version Control software development collaboration tool.
* Used IBM Rational Software Architecture and IBM Rational Application Developer as software development tool.
* Implemented database connectivity using **Spring JDBC** framework to work upon different modules.
* Utilized on **UNIX** scripting language for shell Scripting.
* Utilized jQuerya is a JavaScript library to simplify HTML DOM tree traversal and manipulation, as well as event handling, CSS animation, and Ajax.
* Developed **JSON** templates as data input format to feed the **DOJO** JavaScript program to render data on UI.
* Supported Application via **on-call** support at night based on suggestions from Helpdesk.
* Utilized minified **JavaScript** Libraries for development of overall code.
* Utilized **Bootstrap** for grid layout to develop application via column layout.
* Utilized **DB2** designed to store, analyze and retrieve the data efficiently.
* Utilized **SwaggerUI** for Rest call and Rest Services.
* Used **Postman** for API results.
* Practiced **Agile methodology** for overall development of the code.
* Practiced **Test-Driven Developmen**t where we developed the code and then tested the code and then refactored the code.

**Environment:** Java, J2EE, Spring, Web services, Restful, POSTMAN, JIRA, ReactJS, JSON, HTML5, CSS3, JavaScript, Bootstrap, jQuery, Maven, DB2, WebSphere AJAX, ANT, Gradle Java Beans, Linux/Unix, Gradle Agile Methodology,

**Client: IBM Southbury, CT Nov 2016 – May 2018**

**Role: FrontEnd developer**

**Description:** I support multiple applications under the IBM Finance Systems’ Controls, Audit, and Licensing division which include WWBCIT, SRM, and LFMS. My responsibilities differ from application to application. The Worldwide Business Controls Integrated Toolset (WWBCIT) is used to document IBM’s controls program as required by internal and external standards, which includes the Sarbanes Oxley Act of 2002. It enables management and users to Access and maintain global controls information in a common tool. Monitor tracking and resolution of global controls issues within their scope.

* Access and maintain global controls information in a common tool.
* Monitor tracking and resolution of global controls issues within their scope.
* Engage in knowledge sharing between teams.
* Developed code for each Iteration deployment.
* Used Rational Software Architecture, **DB2, Junit** and Mural on Windows 7 OS.
* Used **Hibernates, Struts, Servlets, JSP, HTML**, Java for the overall development of the code.
* Worked with **Ajax** for development of interactive Web applications
* Utilized **CSS, Bootstrap** for development of the application.
* Used XML for Object Relational Mapping to Map defined classes to Object Relational Databases.
* Used Rational Tool Concert (RTC) Version Control software development collaboration tool which is built on IBM Jazz.
* Used Git for version control and utilized JIRA for project tracking.
* Used IBM Rational Software Architecture and IBM Rational Application Developer as software development tool.
* Used Slack for daily scrum meetings.
* Utilized **ReactJs components** Router and flux components.
* Implemented database connectivity using **Spring JDBC** framework to work upon different modules.
* Involved in designing **Spring MVC** application and Hibernate to design module structure.
* Worked on UNIX shell Scripting.
* Developed JSON templates as data input format to feed the **DOJO** JavaScript program to render data on UI.
* Utilized **JavaScript, HTML, jQuery** for development of frontend screens.
* Utilized LESS for css design.
* Practiced Agile methodology for overall development of the code.
* Practiced Test-Driven Development where we developed the code and then tested the code and then refactored the code.
* Worked with co-developer as a part of paired programming exchanged the roles frequently.

**LFMS -(Licensing Financial Management System ):-** Responsibilities include developing and maintaining LFMS application as a software developer working on enhancements that the application needs using Java, RSA, RTC , DB2 , XML & ANT on Windows 7 OS. **SRM- (Software Royalty Management):**- Responsibility to act as a librarian to help in code promotion from Dev environment to Test working on new enhancements that the application needs using Visual Studio, RTC, Sql Server 2012, XML on Windows 10 OS.

**Environment:** Java, DB2, JavaScript, Bootstrap Rational Software Architecture, Rational Tool Concert, JSP, JavaScript, HTML, Hibernates, Agile JSP.

**Client: Kairos Technologies, TX Jan 2016 – Oct 2016**

**Role: Front End Developer**

* Implemented MVC (Model View Controller) architecture.
* Designed the Application flow using Rational Rose.
* Used web servers like Apache Tomcat.
* Implemented Application prototype using **HTML5, CSS** and **JavaScript**
* Developed the user interfaces with the spring tag libraries.
* Created Test Strategies, Test Plans, Test Cases, and Test Data for functional, regression, and system testing.
* Identified, documented, tracked, retested and reported on software defects using JIRA, identified in JAVA.
* Was responsible for developing the UI pages using **HTML5, CSS3, JavaScript, Bootstrap, JSON, NodeJs, jQuery, ReactJS, Java Server Faces, and Ajax.**
* Developed Web application using JavaScript, AJAX, java applets and servlets, HTML, XML and template languages.
* Improving the coding standards, code reuse, and performance of the application by making effective use of various design patterns.
* Designed and Developed Web Services to interact with various business sectors and used REST protocol for web services communication.
* Used **React-Router** to turn application into **Single Page Application.**
* Worked on **React JS components, Forms, Events, Keys, Router, Animations and Flux concept**.
* Worked on responsive design and developed responsive websites that could be served to **desktop**, **tablets** and**mobile** users using **React.js**.
* Maintained states in the stores and dispatched the actions using **Redux**.
* implemented the **Drag** and **Drop functionality** using **React-Draggable.**
* Worked closely with the **Back-End team** to display data using the **Custom Components, library Components**, and **Redux**.
* Worked Web Services composition in by using **JAXB API, JAX-RS** and **JAX-WS** Services.   Hibernate framework is used in persistence layer for mapping an object-oriented domain model to a relational database (Oracle Managed and monitored the JVM performance by WebLogic Heap Size, garbage collection, JDBC Pools and Multi pools.
* Practiced Agile Test-Driven Development refactoring, where we ensure the new code is maintainable and adheres to standards. Where we repeated testing whenever there is a code change or code move or code merger.

**Environment:** Java, J2EE, Spring, Web services, Restful, POSTMAN, JIRA, JUnit, JSON, HTML5, CSS3, Python, JavaScript, Bootstrap, jQuery, Maven, AJAX, ANT, Agile Methodology,

**Client: Satvaqq, Hyderabad, India**

**Role: Application Developer. Mar 2012 – Dec 2013**

**Description:** Client Engagement Metrics (CEM) is an application developed at the Sativa Corporation to maintain inter-departmental relationships.

**Responsibilities:**

* Responsible and mentored the team in complete **software development lifecycle** (**SDLC**) tasks - design, coding,

testing, and documentation using **Rational Unified Process** (**RUP**) for analysis and design of application.

* Designed and developed the web-tier using **Html**, **JSP’s**, **JavaScript**, **css3** and **Tiles framework**.
* Involved in the development of business module applications using J2EE technologies like **Servlets**, **JSP** and **JDBC**.
* Implemented security for different front-end views based on the access privileges
* **Hibernate framework** is used in persistence layer for mapping an object-oriented domain model to a relational

database (**Oracle**).

* Used **jQuery** for faster load of pages.
* Used **SQL** statements and procedures to fetch the data from the database.
* Used Java Scripts for client-side validations and validation framework for server-side validations.
* Used **SAX** and **DOM** parser to parse the XML documents and **XSLT** for transformations.
* Consumed **Web Services** (**WSDL**, **SOAP**) from third party for authorizing payments to/from customers.
* Deployed the application on to WebSphere application server.
* Used **log4j** for logging messages and Rational Clear Case for version Control.
* Developed test cases and performed unit test using **JUnit** Framework.
* Used **CVS** as version control.
* Used **ANT** scripts to fetch, build, and deploy application to development environment.

**Environment:** Java, J2EE, Servlet’s, Struts1.1, JSP, XML, DOM, HTML, JavaScript, PL/SQL, JDBC, , WSAD 5.0. Web

**EDUCATION:**

Master’s in software engineering from University of Houston (2014 to 2015)

Bachelor’s in computer science from JNTU Hyderabad