**MOHAN KUMAR K**

+919900989482

[mohankumark1321@gmail.com](mailto:mohankumark1321@gmail.com)

**Summary**

* Having 12 years of experience in Software analysis, design and development using **Java/J2EE** Technologies.
* Ability to learn and adapt new Technologies in short time.
* Extensive Experiencein web technologies such as **HTML/HTML5, CSS/CSS3, Advanced JavaScript, AJAX, JQuery, Angular JS, XML, XML Schema, JSON, Backbone js**programming languages.
* Experience in implementing Auto Complete/Auto Suggest functionality using **Ajax, JQuery, DHTML, Web Service call and JSON.**
* Hands on experience in **HTML5, CSS3** and responsive design paradigms and using **MVC principles** in **JavaScript**. W3C standards will always be followed in building web pages.
* Experience in managing all stages of project from data analysis to pre go-live validations, design, Integration, Dev/QA collaboration and developer testing.
* Having excellent communication skills, proactive, process oriented, take ownership of initiatives.
* Attending the business meetings to understand the requirements.
* Involved in Project reports (Daily, Weekly, and Monthly) to the client.
* Extensive ability of troubleshooting.
* Expertise in using **HUDSON/JENKINS Build Tool, XL Deploy and JFrog Repo** for continuous integration for Software development.
* Expertise in Programming **J2EE** applications using **Java, J2EE, JSP, Servlets,** Presentation Service Framework, **Hibernate, Spring-MVC**, **SQL, No SQL and SOAP and REST Services**.
* Strong experience with various Software Engineering & **SCM** Tools - Eclipse, **IBM RAD, My Eclipse, SVN, CVS,** & Visio etc.
* Having experience in working with Drools engine for Business logic validations.
* Having experience in working waterfall and agile methodologies.
* Strengths in Problem solving and Timely resolution of issues. Self-motivated, diligent, positive work attitude and self-motivated to work independently and as well as in team
* Hardworking and result oriented with customer Focus and ability to persist and explore new ways of finding solutions to problem.
* Highly organized with the ability to prioritize work load, manage multiple projects and meet project deadlines by following project standards and procedures as per client specifications

**Education**

* **Master of Science** in Computer Cognition Technology from **University Of Mysore - Year 2003.**
* **Bachelor of Engineering** in Electrical & Electronics Engineering from **University of Mysore – Year 2000.**

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| Programming Languages | Java, JavaScript, HTML, CSS, XML, XSLT, AJAX, JQuery, DHTML, XHTML, SQL, Backbone JS, DOS Batch Scripting, Angular JS |
| Enterprise Technologies | Servlets, JSP, JNDI, JMS, JDBC, Applets, RMI, Java Multithreading, Web services |
| Frameworks | Struts, Web Services, Hibernate, Spring MVC, REST Services |
| Databases& Programming | My SQL, IBM DB2, Oracle10g |
| Application/Web servers | WebLogic, IBM WebSphere, Jboss and Apache Tomcat |
| Software Methodologies | Agile, scrum and Waterfall |
| Tools | Eclipse, Maven, Putty, XML SPY, RSA, Jenkins Build tool |
| Operating Systems | Windows, Linux |

**Employment Summary**

|  |  |  |
| --- | --- | --- |
| **Company** | **Year** | **Last Designation** |
| SAMOKAN Inc. | March 2018 – till date | Technical Lead / Senior Developer |
| Wise Equations Solutions | Aug 2016 – March 2018 | Technical Lead / Senior Developer |
| Wipro Technologies | Nov 2010 - July 2016 | Technical Lead / Senior Developer |
| IBM India Pvt. Ltd | Nov 2004 – Nov 2010 | Senior Software Engineer |

**Professional Experience**

## Client: United Health Group - Optum Location: Bangalore

*Role: Technical Lead/Senior Java Developer Duration: April 2018 – till Date*

United Health Group’s Insite application is a Web based internet and intranet portal offered to providers who can view their member information for offering better services to their members which also contains the risk adjustment details to be presented to the payers of the health plan.

## Insite is a web based application used to handle risk adjustment data and membership information for the different users accessing the application.

**Responsibilities:**

* Identify areas of process improvements and build automated solutions to increase efficiency and productivity.
* Ensure team follows best pracives and improve application performance.
* Influence and increase the productivity of the team.
* Drive Agile/SCRUM meetings and follow SCRUM methodology to deliver high-quality software releases every 2 weeks through Sprints.
* Development of the application using Java/J2EE based development using Java, JSPs and POJO classes.
* Involved in various phases of software development life cycle (SDLC) of the application like requirement gatherings, design, analysis, code development and deployment.
* Used Log4j for Logging Purposes.
* Worked with SVN and then Codehub migration for Source control tools for code management.
* Worked with SIT, UAT and production environment for code deployment to different environments.
* Responsible for updating database tables and designing SQL queries using PL/SQL.
* Involved in documentation of the project (Solution Architecture document).

## Client: United Health Group - Optum Location: Minneapolis, MN

*Role: Technical Lead/Senior Java Developer Duration: August 2016 – till Date*

Insite application holds many reports that can be viewed by the different users who log in to the application (Early detection report, comprehensive annual assessments and accurate documentation.

**Responsibilities:**

* Analyze the requirements and communicate the same to both Development and Testing teams.
* Designed the user interface pages in JSP and MVC model with Hibernate.
* Designed the new Data load process to process flat files containing member information.
* Create, support and maintain detailed build and deployment process using Jenkins, Jforg repository and XL Deploy.
* Enhancements to existing application using Java/J2EE based development using Java, JSPs and POJO classes.
* Involved in various phases of software development life cycle (SDLC) of the application like requirement gatherings, design, analysis, code development and deployment.
* Used Log4j for Logging Purposes.
* Worked with SVN and then Codehub migration for Source control tools for code management.
* Worked with SIT, UAT and production environment for code deployment to different environments.
* Responsible for updating database tables and designing SQL queries using PL/SQL.
* Involved in documentation of the project (Solution Architecture document).
* Worked closely with Production support team.

## Client: STRYKER CORPORATION Location: Portage, MI

*Role: Technical Lead/Senior Java Developer Duration: September 2015 – July 2016*

Stryker Corporation is a Fortune 500 medical technologies firm based in Portage, Michigan. Stryker's products include implants used in joint replacement and trauma surgeries; surgical equipment and surgical navigation systems; endoscopic and communications systems; patient handling and emergency medical equipment; neurosurgical, neurovascular and spinal devices.

**Responsibilities:**

* Knowledge transition for the Intranet Applications I.e. Global Item Master, Instruments and Medical Applications.
* Analyze the requirements and communicate the same to both Development and Testing teams.
* Designed the user interface pages in JSP.
* Used JavaScript, Backbone JS for front end validations.
* Create, support and maintain detailed deployment document for production.
* Enhancements to existing application using Java/J2EE based development using Java, JSPs, and JSF and POJO classes.
* Involved in various phases of software development life cycle (SDLC) of the application like requirement gatherings, design, analysis, code development and deployment.
* Used Log4j for Logging Purposes.
* Worked with SVN and TFS Source control tools for code management.
* Worked with SIT, UAT and production environment for code deployment to different environments.
* Responsible for updating database tables and designing SQL queries using PL/SQL.
* Worked on Backbone JS MVC components.
* Used multithreading concept.
* Involved in documentation of the module and project.
* Worked on Lucene Search engine.
* Attivio integration with DMC for Search Engine query capabilities on Document Meta Data as well as the Full Text searches.
* Prepared test cases and test scenarios as per business requirements.

**Environment:** J2EE, Junit, PL/SQL, XML, JAVA, JSP, JAVA Script, Multithreading, Backbone JS, Angular JS, JSP, HTML5, CSS, Bootstrap, Web Services, JMS, Hibernate, Spring-MVC, Spring Data JPA, and REST Services, Tomcat, WebLogic Server, Lucene, SVN, TFS source control.

**Client**: **Manpower Group Location: Bangalore** , INDIA

**Role:** Senior Java Developer/Lead *Duration: June 2013 –July 2015*

Manpower has embarked on an initiative to re-design the Candidate Experience on its staffing web sites in order to improve and streamline this experience, and ultimately to quickly and efficiently attract and retain qualified candidates.

The new user experience will greatly improve user satisfaction and directly impact revenue growth.

**Responsibilities:**

* Responsible for managing a team of developers.
* Responsible for technical design and development environment setup.
* Interacted with customer for requirement clarification.
* Involved in HLD design and LLD design and in architecture decisions with clients.
* Designed & developed the business components using Java 6 and using RESTful API (JAX-RS)

Spring, Servlets, JSP, JSTL, JavaBeans, Design Patterns, JSON technologies.

* Involved in the development of business layer components with RESTful Web Services.
* Developed Unit Test Cases using J Unit, & Involved in Unit and Integration Testing of the application/modules.
* Involved in Code Troubleshooting, Bug Fixing, &amp; Change Requests from Business team.

**Environment:** Java 1.6, J2EE, Web Services JAX-WS 2.0, Restful Web service, Spring Data -JPA, Spring, JQuery, Putty, Beyond Compare, RTC, UNIX, Linux and Windows XP, SVN Source control.

**Client**: **Lexmark Corporation Location: Bangalore**, INDIA

**Role:** Senior Java Developer/Lead *Duration: Oct 2012 –July 2013*

The objective of Lexmark Application Maintenance and Support ("AMS") project is to maintain the proper functioning, operation and availability of all of the application software used by the Lexmark IT Organization working together as a system, including application-specific database issues and the interfaces, extracts, processes, reports, jobs and other features of the application environment.

**Responsibilities:**

* Designed & developed the business components using Java 6 and using RESTful API (JAX-RS),

Spring, Servlets, JSP.

* Incident management, change management and problem management.
* Provide incident resolution and root cause analysis.
* Attending client meetings for understanding Application issues in Production, gathering the

Requirements for Change Request.

* Creation of Low Level Design Documents of various requirements from the Functional Requirement Document.

Client: GE Capital Australia and NZ Location: Melbourne, AUSTRALIA

*Role: Senior Developer Duration: December 2010 – July 2012*

GE Capital provides financial and insurance services. The Company offers life, health, long-term care insurance, financing for acquisitions and buyouts, refinancing, growth, and working capital financing. GE Capital operates in Australia.

The Smart Ops User Interface (UI) is a program that aims to deliver a cross-product, unified, consistent customer servicing and collections platform for GE lines of businesses Including Credit Cards, Personal Loans and Motor Finance.

**Responsibilities:**

* Involved in analysis, design and development of new business requirements.
* Developing various reusable Models with changes to the default templates.
* Developing Service provider and Service consumer models.
* Created build scripts using ANT and setup automated deployment.
* Optimized the performance by caching the static contents like images and js files.
* Automated the creation of page hierarchy, and Portlet configurations through xmlaccess tool.
* Extensively used dojo and leveraged dojo for client side inter Portlet communication.
* Training/Guiding the team in Portlet factory.
* Used JavaScript, Backbone JS for front end validations.
* Mapping between Web Services schemas and models with the Portlet UI.
* Involved in Portal Theme and skin creation and worked with XML access script files for automated deployment using Jython script.
* Leading the Team at onsite in Client location.
* Experience in Drools engine for business logic validations.
* Worked with IBM WAS Server for configuration management.
* SVN repository management and creating the Tags for QA deployment.
* Involved in Technical documentation, Wireframe (HTML Prototype) Review sessions with the customer.
* Interaction with Testing, Offshore development, Services Integration team in understanding the requirements, design, wireframes.
* Generating and deployment of EAR Files to the Portal Server.
* Portal server administration to set up our application pages and appropriate resource permissions using nsRoles.

**Environment:** IBM Web Sphere Portlet Factory 6.1.5, WebSphere Application Server, JSP, Java, DOJO, AJAX, HTML, XML access script, Javascript, Backbone JS, Drools, SOAP services, Hudson build Server, DynaCache, SVN versioning.

Client: AXA Location: Bangalore, INDIA

*Role: Senior Developer Duration: November 2009 – November 2010*

AXA France IARD SA operates as an insurance and financial company. The Company offers insurance services such as life, health, home, savings, retirement, investments, vehicle, employees, credit, and business. AXA France IARD conducts business internationally.

GIP (Global Intranet Platform) is an Intranet site for AXA users worldwide. GIP creates a Global and flexible platform that offers compelling experience for users across AXA. The platform enable communication, collaboration and knowledge management within and Between entities, and will balance the global, individual and entity perspectives.

**Responsibilities:**

* Involved in analysis, design and development of new business requirements.
* Involved in developing Class diagrams and Sequence diagrams.
* Implemented different J2EE design patterns
* Developed and enhanced systems by bringing specific business knowledge to the technical design process.
* Performed unit testing and integration testing.
* Was involved in peer reviews for the modules coded by other team members.
* Developing Service provider and Service consumer models.
* Mapping between Web Services schemas and models with the Portlet UI.
* Customized HTML templates for displaying the data from the backend.
* Involved in Review of design documents, Time estimation and Micro design.
* Involved in Development of the system and testing and bug fixes.
* Involved in Interaction with IBM France team on a daily basis.

**Environment:** Java, JSP, Servlets, Eclipse IDE, SQL, IBM Web Sphere Application Developer 5.0, VSS, IBM WebSphere Portal 6, LWCM, Java, JSP, JavaScript, and Themes and Skins.

Client: HONEYWELL Location: Bangalore, INDIA

*Role: Senior Developer Duration: May 2007 – October 2009*

The Company offers aerospace products and services; turbochargers; control, sensing and security technologies for buildings, homes and industry; chemicals, electronic and materials, and process technology for refining and petrochemicals, and energy products and solutions for homes, business and transportation. The Company operates in three segments: Aerospace, Automation and Control Solutions (ACS), and Performance Materials and Technologies (PMT).

This project aims to support HR Portal for Honeywell called the Manger Direct Access (MDA). Manage your benefits, enhance your career, and Handle the changes in your work and life.

**Responsibilities:**

* I am involved fixing bugs detected by users and enhancing the performance of the module.
* Involved in designing and developing the module.
* Created the customized EAR applications for deploying in the WAS Server.
* Also worked on customized Theme for header and footer sections.
* Developed shared business components and interfaces to be used by the team.
* Worked on developing front end validations Using Java Script.
* Involved in resolving production issues.
* Involved in Bug fixing and functionality enhancements.
* Prepared the Status reports every week for Senior Management.
* Involved in preparing the release management.

**Environment:** Java, JSP, Servlets, Eclipse IDE, SQL, IBM WebSphere Portal 6, IBM LWCM, dojo, Ajax, Themes and Skins, Hudson build Server.

Client: ERICSSON Location: Bangalore, INDIA

*Role: Developer Duration: November 2004 – April 2007*

Ericsson products, services and solutions are enabling the telecom industry and other sectors to do better business, increase efficiency, improve the user experience and capture new opportunities. Ericsson's services, software and infrastructure - especially in mobility, broadband and the cloud - are enabling the communications industry and other sectors to do better business, increase efficiency, improve their users' experience and capture new opportunities.

This project involved content management for Ericsson intranet and internet websites. The Teamsite 6.1 web content management system for Ericsson as its web-publishing tool is used for migration. The tool provides a platform for creating templates, automated workflows and uses the application defined web publishing roles. It also makes it possible to share and re-use content throughout the whole organization.

**Responsibilities:**

* Involved in doing enhancements and bug fixes in interwoven Teamsite 6.1 production /

Acceptance / development server.

* This project involved direct interaction with Client (Ericsson) and IBM Sweden.
* Prepared the Status reports every week for Senior Management.
* Involved in preparing the release management.

**Environment:** Java, JSP, Teamsite Content Management System, Dojo, SVN for versioning, XML, JavaScript, JSPs, HTML.