**NINGANNA C**

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Java and UI Developer with over 2+ years of experience in JAVA and Angular based web applications development.

TECHNICAL SKILLS:

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| --- | --- |
| Programming | Java, JavaScript, Typescript. |
| Framework | Spring, Hibernate, Angular JS 1, Angular 2. |
| Technologies | Rest Web Services, CSS, Bootstrap, SQL, Node JS. |
| Libraries | JQuery. |
| Server | Tomcat, Oracle WebLogic. |
| Tools | Eclipse IDE, Microsoft SQL server, My SQL, Microsoft Visual Code. |
| Version Control | Tortoise SVN, CA Software Change. |

EDUCATION:

* Master of Engineering in Control and Instrumentation, University Visveswaraya College of Engineering, Bangalore, India. With 75%, 2013 - 2015.
* Bachelor of Engineering in Electronics and Communication, CIT, Tumkur, India. With 70%, 2009 - 2013.

PROJECTS:

**Project – 1:**

Title eCare Vendor Management System.

Role Developer

Duration From September 2017 – till date.

Team Size 8

eCare VMS is a scalable, extensible and secured application built by HMS. Its purpose is to manually verify the policy, authenticate and record the eligibility. HMS Verification helps to validate the policy information with carrier automated process, authenticates the eligibility coverage of a policyholder and/or his /her dependents, and keeps a track of the verification process in the system. eCenter, RefDB, eValidate, Ecare, EdiMartCarrier application and MSP are the verification modules which helps to verify the policies issued.

**Architecture Details**

This project is implemented using Spring 4.x, AngularJS 1.5, JMS, Gradle, Swagger, IBM DB2 9.1.

**Key Challenges**

* Understanding the business users Requirements.
* Understanding the legacy system and rewriting to new system.

**Responsibilities**

* Involved in Developing the UI part for this application.
* Involved in fixing the issues in ecare UI part after production release.
* Providing technical help to the Business users at onsite.

**Project – 2:**

Title SEPG (Span Employee Process Group)

Role Developer

Duration From March 2017 – August 2017.

Team Size 2

SEPG is an organizations internal tool developed and maintained for Project activities (Project Resource management, Project phase, Project Modules, Task tracker, Bug tracker, Timesheet, Reports) mainly.

Got Spot Award for the contribution to this project success.

**Architecture Details**

This project is implemented using Struts 1, it’s an Ant build project and server used was Jboss server.

**Key Challenges**

* Understanding the existing application domain and the existing architecture.
* Involved in developing the new module for entering the time sheet and updating the existing modules to match the new requirements like task creation process, Project creation process etc

**Responsibilities**

* Involved in developing the new module for time sheet and task creation for project activities.
* Providing technical help to the application users.

**Project – 3:**

Title CIDSS2 (Command Information and Decision Support System).

Role Developer

Duration July 2016 – February 2017

Team Size 25

CIDSS is the nucleus and hub center of Tactical C3I (Tactical Command, Control, Communications and Information) System and is primarily meant for Collecting, Filtering, Processing, Formatting and Displaying Operational, Intelligence and logistics information for the Commanders at all levels in a field force to enable them to assess the battlefield scenario and to take appropriate decisions. CIDSS is a Tactical Wide Area Data Network formed by interconnecting LAN nodes spread over a Corps Zone comprising of One Corps, Three Divisions, Nine Brigades and Twenty-Seven Battalion. CIDSS has both piece time and war time infrastructure to meet Tactical Battle Area requirement.

Got Spot Award for the contribution to this project success.

**Architecture Details**

This project is implemented using Java technology, Spring 2.0 framework, Java Script, JQuery, Ajax, jQuery UI JavaScript Library, JQ Grid, JS Tree, JQ Plots, CSS, HTML and Microsoft SQL for back end and Jboss server. It’s a Maven Project.

**Key Challenges**

* Understanding the application domain and the existing architecture.
* Involved in design and development of new screens which meets the real-time activities of clients.
* Involved in the understanding of requirements, developing and deliver as per the client’s standards.

**Responsibilities**

* Worked as a UI developer in CIDSS2 (Command Information and Decision Support System) BEL UI Project with 20 team members.
* Worked on Java Script, JQuery, Ajax, jQuery UI JavaScript Library, JQ Grid, JS Tree, JQ Plots, CSS and HTML.
* Involved in developing the UI screens for **Management Information System** (MIS) for displaying operational, Intelligence and logistics information to enable them to assess the battlefield scenario and to take the appropriate decisions using RESTful web services and **Geographical Information System** (GIS) services.

**Project – 4:**

**Title** Online Test

**Role** Developer

**Duration** February 2016 – June 2016

**Team Size** 5

Online test is a web based application to conduct the competitive examination, entrance examination and campus interviews. Which supports the creation of question paper (creating papers and topics independently then associating topics to each paper based on weightage, uploading the questions to each topic through xl file or by UI screen), Verification of question paper, Test seeker can register and take the test and submit the answers, Evaluating the objective answers automatically and descriptive. Project has two modules Admin module (All admin and Test creator actions and Web services for second module) and Test User Module (UI part consumes the services).

**Architecture Details**

This project is implemented using Java technology, Spring framework, Hibernate and MySQL for back end and Tomcat 7.0 application server. It’s a Maven Project.

**Key Challenges**

* Understanding the application domain and the architecture.
* Interaction with Requirement provider (Project Manager) to understand the requirements.
* Involved in design and development of the application.
* Involved in requirements gathering, design and implementation for the Admin and user modules.

**Responsibilities**

* Worked as a Developer in this project designed the data base tables and SQL queries, worked on springs, Hibernate and Rest web services for the first module.
* Involved in developing the user module using Java Script, JQuery, HTML and CSS for the.
* Involved in Rest Web service development for admin module.
* Involved in Coding, Unit Testing and Bug fixing.