**Gyan Ranjan Mobile:7975858126**

**Software Engineer Email:gyan05.r@gmail.com**

**Objective:**

A disciplined and dedicated professional with a deep interest in technology who is motivated and hardworking to expand knowledge and thrive for excellence.

**Professional Summary:**

* Having **6+ years** of professional Experience Total and 5+ in developing **Java/J2EE Applications**.
* Proficient in **JSP, Servlets and JDBC.**
* Proficient in **Hibernate Framework.**
* Proficient in **Spring Framework**.
* Proficient in **Spring MVC and Spring Boot.**
* Proficient in **J2EE Design Patterns**.
* Familiar with **XML** and **Web Services**

**Work Experience**

* Project Engineer in **CDAC ,NOIDA** from **Feb 2020 to till Date**.
* Software Engineer in **Tecnotree , Bangalore** from **Aug 2019 to Jan 2020.**
* Software Engineer in **SLK Software, Bangalore** from **Nov 2016 to Sept 2018.**
* Software Engineer in **Infinite Computer Solutions, Bangalore** from **June 2015 to Oct 2016**.
* Programmer Analyst at Cognizant from Sept 2011 to June 2013.

**Education Qualification :**

* **B.E** from **MS RAMAIAH INSTITUTE OF TECHNOLOGY**, BANGALORE, VTU.

**Technical Skills:**

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| --- | --- |
| **Languages** | Java, SQL, HTML, CSS |
| **J2EE Technologies** | JDBC, Servlets, JSP |
| **Frameworks** | Hibernate, Spring |
| **IDE** | Eclipse |
| **Operating Systems** | Windows 7 Professional, Vista, XP |
| **Servers** | JBoss , Apache Tomcat |
| **Databases** | Oracle10g, MySQL5.0 |
| **Tools** | JUnit , Log4J, Maven, GitHub |

**Project Details:**

**PROJECT #1 : MINISTRY OF DEFENCE (JAN 2021 to Till Date)**

**CLIENT : DGAFMS,MOD,GOVT OF INDIA**

**TEAM SIZE : 6**

**Role : Team Member.**

**Environment : Java, JSP, Spring, Hibernate, Eclipse, Oracle and JBoss**.

**Description:**

The objective of MOD system is to cater software requirements of the department involved in sanction and disbursal of Medicines and Equipment , in order to provide efficient service to all our soldiers from dgafms. The end plan is to have HIS as a separate system. The System takes the entire flow right from sourcing the application by the sales department with or without help of MOD through the AFMSD department. In the AFMSD department the Medicines are sanctioned based on the eligibility criteria of the applicant, to the operations dept. where the disbursals are made and subsequent follow up done .

**Responsibilities:**

* + - * Designed JSP’s as per the Requirement.
      * Implemented Controller Classes.
      * Implemented Commands and their Validations.
      * Written Spring Service Interfaces and their implementations.
      * Written Spring DAO’s and their implementations with Hibernate.
      * Written Hibernate components.

**PROJECT #2 : KRISHIMANTRANA (March 2020 to AUG 2020)**

**CLIENT : MINISTRY OF AGRICULTURE**

**TEAM SIZE : 4**

**Role : Team Member.**

**Environment : Java, JSP, Spring, Hibernate, Eclipse, Oracle and JBoss**.

**Description:**

The objective of KrishiMantrana is to cater software requirements of the department involved in sanction and disbursal of loans against the collateral for housing purpose, in order to provide efficient customer service. The end plan is to have Communication between Government and Farmers as a separate system. The System takes the entire flow right from sourcing the application by the sales department with or without help of MOU through the MOA department. In the MOA department the loans are sanctioned based on the eligibility criteria of the applicant, to the operations dept. where the Approvals are made and subsequent follow up done for recovery if any.

**Responsibilities:**

* + - * Designed JSP’s as per the Requirement.
      * Implemented Controller Classes.
      * Implemented Commands and their Validations.
      * Written Spring Service Interfaces and their implementations.
      * Written Spring DAO’s and their implementations with Hibernate.
      * Written Hibernate components.

**PROJECT #3 : Loan Tracking System (Nov 2017 to Till Date)**

**CLIENT : Equifax, Auckland, New Zealand**

**TEAM SIZE : 16**

**Role : Team Member.**

**Environment : Java, JSP, Spring, Hibernate, Eclipse, Oracle and JBoss**.

**Description:**

The objective of loan tracking system is to cater software requirements of the department involved in sanction and disbursal of loans against the collateral for housing purpose, in order to provide efficient customer service. The end plan is to have LTS as a separate system. The System takes the entire flow right from sourcing the application by the sales department with or without help of DSA through the credit department. In the credit department the loans are sanctioned based on the eligibility criteria of the applicant, to the operations dept. where the disbursals are made and subsequent follow up done for recovery if any.

**Responsibilities:**

* + - * Designed JSP’s as per the Requirement.
      * Implemented Controller Classes.
      * Implemented Commands and their Validations.
      * Written Spring Service Interfaces and their implementations.
      * Written Spring DAO’s and their implementations with Hibernate.
      * Written Hibernate components.

**PROJECT #4 : Health Care System.(Nov 2016 to Oct 2017)**

**CLIENT : Auburn Hospital, New SouthWales, Australia**

**TEAM SIZE : 11**

**Role : Team Member.**

**Environment : Java, JSP, Spring, Hibernate, Eclipse, Oracle and JBoss.**

**Description:**

Health Care System will enable physicians, patients, pharmacies, hospital and diagnostic/imaging laboratories to access real-time information for their needs. Patients will have secure online access to their health records from a customized home page. Physicians will benefit from cost-effective, complete office automation with central real-time patient information, electronic prescriptions, and pre-defined notes. Pharmacists will appreciate the ease of receiving online prescriptions. Further, legibility problems will be alleviated significantly reducing the risk of error. Diagnostic and imaging labs will benefit from automation with centralized real-time pertinent patient information. Two of the most appealing features of this system are that it eliminates wait-time and is extremely cost-effective.

**Responsibilities:**

* + - * Designed JSP’s as per the Requirement.
      * Implemented Controller Classes.
      * Implemented Commands and their Validations.
      * Written Spring Service Interfaces and their implementations.
      * Written Spring DAO’s and their implementations with Hibernate.
      * Written Hibernate components.

**PROJECT #5 : TaskHub (Feb 2016 to Oct 2016)**

**CLIENT : Hubbard Foods Auckland-NZ**

**TEAM SIZE : 7**

**Role : Team Member**

**Environment : Java, JSP, Spring, Hibernate, Eclipse, Oracle and Tomcat**

**Description:**

TaskHub is an ERP product that is giving the complete flow of any business from customer request for quotation to collection. It consists of various modules like Sales, Purchase, Logistics, Accounts Payable, Accounts Receivable and Inventory Management. The Sales Module in TaskHub is integrated closely with the customer portal. The sales module allows sales personnel to raise Sales Quotation and Orders and to view the status for each request.TaskHub Purchase Module enables the Purchasing Department from raising and approving of Purchase Requisition, maintaining Purchase Contracts with vendors and factories, on request for quotations from vendors and to be able to handle all kinds of purchases.

**Responsibilities:**

* + - * Designed JSP’s as per the Requirement.
      * Implemented Controller Classes.
      * Implemented Commands and their Validations.
      * Written Spring Service Interfaces and their implementations.
      * Written Spring DAO’s and their implementations with Hibernate.
      * Written Hibernate components.

**PROJECT #6 : University Management System (June 2015 to Jan 2016)**

**Team Size : 3**

**Role : Team Member**

**Environment : Java, JSP, Servlets, JDBC, MySQL , Eclipse, Tomcat**

**Description :**

University Management System is implemented as a product to automate the various operations of the university. Its a web based application used to register students and display results. It is divided by access-controlled modules for university as colleges, admin, Call Center, and Students stake holders. The following are the modules Admin, Examination module, Call Center module and fees management system.

**Responsibilities:**

* + - * Designed JSP’s as per the Requirement.
      * Implemented Controller Classes with Servlets.
      * Implemented input Validations .
      * Written DAO’s and their implementations with JDBC.