

Manikandan J.P.

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PROFESSIONAL EXPERIENCE:

- Overall around 4 years of experience in development of Web & Enterprise applications using JAVA and J2EE Technologies with Banking and maintenance domain.
- Working with Naethra Technologies from June 2017 to till date.
- Worked with In-Solutions Global Pvt Ltd from May 2014 to June 2017.

PROFESSIONAL SUMMARY:

- Around **4 years of experience in developing Web based and J2EE Enterprise Applications.**
- Experience in implementing **Object Oriented Programming (OOPS)** with Java, J2EE.
- Experience in full SDLC (Analysis, Design, Development, and Deployment, Maintenance).
- Experience in application development using **Java, J2EE, JSP, Servlets, JDBC,**
- **Spring Framework.**
- Experience in client side designing and validations using **HTML 5, JavaScript, JQuery.**
- Proficient in Web development using **HTML, AJAX, JSON.**
- Experience working on various Web/Application servers **JBOSS, Apache Tomcat**
- Knowledge in **Gradle.**
- Extensive experience in working on IDEs like **Eclipse, IntelliJ Idea, TOAD (Oracle), Putty, Win SCP.**
- Knowledge in working with various databases like **PostgreSQL and Oracle.**
- Knowledge in writing **Queries, Stored procedures, Functions, Triggers** by using **PL/SQL.**
- Knowledge in charting tools like **E-charts**
- Experienced in Design Methodologies like **MVC, DAO.**
- Experience in version control system tools like **SVN.**
- Basic Knowledge in **Web services using spring boot.**
- Adaptive to learn new technologies.
- Working Experience in Hardware and Networking Engineer in IITA Trichy from June 2003 to May 2007.

EDUCATION:

B.E. (Computer Science Engineering) With 73% in 2013, **J.J. College Of Engineering (Anna University)** , Trichy, India.

Diploma Computer Science Engineering With 88% in 2010, **Shivani Polytechnic (DOTE Chennai)**, Trichy, India.

SSLC Around 60% in 2003, **E.R.Higher Secondary School** Trichy, State Board of Tamilnadu, India

TECHNOLOGY:

- **Programming Languages:** Java , JavaScript, aware of (Node.js)
- **Database Technologies:** PostgreSQL 9.3, Oracle.
- **Java/J2EE Technologies:** Java 8, Servlets, JSP, Spring MVC, Hibernate 5.x, JSON, JDBC, JNDI, Java Mail, Gradle, Maven.
- **Web Technologies:** Java Script, HTML, AJAX.
- **Application Servers:** Tomcat, JBOSS.
- **Cloud Technologies:** Amazon S3.
- **IDE:** Eclipse, IntelliJ Idea.
- **Tools:** Toad, Putty, WinSCP, Edit plus.
- **Third party Api:** Apache poi.
- **Operating Systems:** Windows, CentOS.

PROFESSIONAL SUMMARY:

Software Engineer Maintwiz (Naethra Technologies) Team Size: 5. June 2017 on wards (8 Months)

Client: Confidential

Description: This project is based on Inventory, Logistics and Maintenance.

- Application will be responsible for Scheduled Maintenance, Preventive Maintenance, Work Order generation and Inventory Management, Automated Reports.

Responsibility:

- Implemented spring 4.x.
- Designed and generated reports using RRule for Automated Reports.
- Implemented Amazon S3 Document Upload for Each Module.
- Implemented Excel Upload Modules.
- Design and Developed Web Pages.
- Responsible for mapping the database model into persistence objects using Hibernate Annotations.
- Developed the backend system, involved in writing the database SQL queries, Views, Functions.

Software Engineer ATM Reconciliation (In-Solutions Global Pvt Ltd) Team Size:7 May 2014 -June 2017 (37 Months)

Client: City Union Bank, Indian Bank, IOB, Kvb

Description:

- Reconciliation System achieves the functionality from the point where the customer withdraws directly from either the ATM or Point of Sale (POS).
- Transaction starts from the money withdraw from ATM to the CBS (Central Bank Server), It consists of many information stages in hard like BRANCH, SWITCH, NETWORK, EJ.
- On functional aspect, we can proactive credit, pre-arbitration, amusement. Offs, Onus, POS transactions etc.
- **Implemented Cash and Vault Management System** – By the History of previous days dispensed cash in denomination will be calculated for the next day in region wise with different category and percentage options.final output will given as indent to vendors for loading cash to **Atm's**.

Responsibility:

- Development From Scratch, Prod Support & Maintenance
- Worked on bug fixing and enhancements on change requests.
- Used Apache POI for generating reports in MS Excel and iText for generate PDF reports.
- Developed and implemented client side and server side validations.
- Developed Web Pages and Database access was done using JDBC.
- Security Level Encryption Module Development in End to End.
- Involved in debugging the application.

Date:

Place:

J.P.MANIKANDAN