

Harish Reddi

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2.7 year's experienced Java/J2EE developer involved in product development in design, development, testing phases in an agile environment.

TECHNICAL SKILLS:

Languages	Java
Databases	MySQL, Oracle, Postgres
Java/J2EE Frameworks	Spring Boot, Spring Data JPA, Webservices Rest API
Tools	Eclipse, Robo 3T, MySQL Workbench, Postman, SVN, Git
Operating Systems	Ubuntu, Windows

PROJECT SUMMARY:

Company: EPSoft Solutions

Sept 2018- Till Date

Project 1: Aiotat

March 2021 – Till Date

Aiotat offers a single platform for data integration across public, private and hybrid cloud as well as on-premises environments, enabling greater collaboration between IT and business teams.

Responsibilities

- ❖ Designed Data modelling for Complete application data with Multi Tenancy.
- ❖ Understanding requirements and acquiring the knowledge to design and build the project based on client requirement.
- ❖ Design and Development of RESTful Web Service Development based on Data models.
- ❖ Worked with Cross Functional teams for portal development and integration.
- ❖ Developed multiple POC's as part of application requirements.
- ❖ Designed and Developed Technical Design Document and Business requirement document.

Environment: Java 1.8, Postgres, Tomcat, Spring Data JPA, Spring Boot, Restful Services

Project 1: Virtual PPE

June 2020 – Feb 2021

Virtual PPE, a new workplace wellness and risk management platform with a complementary employee app, solves these primary challenges by providing the necessary COVID-19 health and location monitoring functions, contact tracing, advanced privacy features and full-scale support for seamless integration with existing business systems required for compliance and risk mitigation.

Responsibilities

- ❖ Worked with Business Analysts for requirement gathering and worked closely with architect and senior programmers in design phase.
- ❖ Developed the Restful API services for the project using with JSON interface.
- ❖ Developed message alerts API for users using msg91 service.
- ❖ Developed excel file upload and validate file techniques.
- ❖ Designed and Developed Technical Design Document and Business requirement document.

Environment: Java 11, Postgres, Tomcat, Hibernate, Spring Boot, Restful Services

Project 2: Cybeta Threat Collection Engine (TCE)**June 2019 – May 2020**

TCE core function is to calculate Cyber score for Enterprises based on various factors like the technologies used, Number of IP's exposed, Common Vulnerability Enumerations (CVE's) for each technology, Common Vulnerability Scoring System (CVSS), Deep Dark Web (DDW) chats etc... This will be used to identify the probability of cyber-attacks and propose suggestions to the enterprises for cyber risk mitigation and help insurance agents in preparing quotes for Cyber Insurance policies.

Responsibilities

- Involved in user requirement gathering, development, testing, bug fixing in an agile environment.
- Developed the Restful API services for cybeta project using Spring MVC with JSON interface.
- Developed DAO layer using Hibernate API for transactions with MySQL database
- Parsed different files (Fixed Width, Json, Comma Delimited, Excel) etc..., using different frameworks (POI for excel, Jackson API for Json) and packages.
- Writing and executing unit test cases using JUnit Testing Framework.

Environment: Java 8, MySQL 5.7.25, Tomcat, CentOS, Hibernate, Spring Boot, Spring Rest Service

Project 3: Logistics Portal**Oct 2018 – May 2019**

Array Technologies is the global leader in manufacturing solar tracking solutions. It generates huge amount of data from its different operations (customer orders, logistics, sales and other transactions). We generated the logs and metrics for that data.

Responsibilities

- ❖ Worked with Business Analysts for requirement gathering and worked closely with architect and senior programmers in design phase.
- ❖ Developed Data Integrator project which performs the parsing of any type of delimited files and performs the mapping transformation on the data.
- ❖ Implemented the logic which can access the file from remote server, process them and moved to the archive location.
- ❖ Implemented Hikari connection pooling mechanism to handle the connection pooling.

Environment: Java 8, MySQL 5.7.25, Tomcat, Hibernate, Spring MVC, Spring Rest Services,

Declaration

I, Harish Reddi, declare that the above furnished details are true to the best of my knowledge and belief.

Date:

HARISH REDDI

