# Srirambharani Sowndarapandiyan ⭐ Featured

Junior Software Engineer seeking roles in Software Development,Application Programming,Application Maintenance,Project Management,Requirement Analysis,Solution Architecture,JAVA,Node JS,HTML 5,CSS 3,JavaScript,ReactJS,Redux Saga,AntDesign,AngularJS

Current Designation: Junior Software Engineer -Java

Current Company: IVTL Infoview Technologies Ltd,

Current Location: Chennai

Pref. Location: Chennai,Coimbatore

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Junior Software Engineer,Software Developer,Software Development,Application Programming,Application Maintenance,Project Management,Requirement Analysis,Solution Architecture,JAVA,Node JS,HTML 5,CSS 3,JavaScript,ReactJS,Redux Saga,AntDesign,AngularJS

Total Experience: 3 Year(s) 4 Month(s)

Highest Degree: B.Tech/B.E. [Computer Science and Engineering]

Verified :    Phone Number |    Email - id

Last Active: 21-Jan-21    Last Modified: 21-Jan-21

# Summary

Pursuing my Career as a Full Stack Developer with 3+ Years of Experience in Analysis, Designing, Development, Testing and Code Reviewing of Realtime Web-based Enterprise Resource Planning (ERP) Application like High Usability Enterprise (HUE) and HR Management Tool in IVTL Infoview Technologies, Chennai.

# Work Experience

**IVTL Infoview Technologies Ltd,** as Junior Software Engineer -Java
Sep 2017 to Till Date

Project Details
Project Name Jinzai Works , HR Management Tool
Organization IVTL Infoview Technologies Limited , Chennai
Client
Works Applications Pvt Ltd, Japan, IVTL Infoview Pvt Ltd, Chennai
Duration
September 2019-Present Date
Project Description
A Web Based HR Management Application, for Project Allocation, Resource Management, Log Time Management , Shift, Holidays Management, Employee Leave & Leave Conflict, Tracking and Management. All Models supports filters and validators with Report Generation in Excel and PDF format. Also Migration batch process are executed using schedulers.
Components
Angular, Ant Design, Node Js, Loopback 4, SQL, MySql DB, Java 8, Spring Boot, Hibernate

Roles & Responsibilities
Designing frontend UI Layouts based on design models and Specs
Development of backend application in Loopback and Integration
Designing Models in Loopback for Backend database connectivity
Native Query for Database Interaction and Operations
Development of frontend application in Angular using AntDesign framework and integration of frontend and backend using Ngrx flow
Batch Schedulers Development in Java, for Data migration process

Project Details
Project Name INTRAWEB Data Inconsistency Checker and Report Generator Finance &
Accounts Manag ement]
Organization IVTL Infoview Technologies Limited , Chennai
Client
Works Applications Pvt Ltd, Japan
Duration
January 2019- September 2019
Project Description
A Web Based scheduer application used for data comparission , checking, storage and manipulation, that checks
inconsistent data between databases present in different datbase servers, and stores job results in NoSQL database.
Provides Scheduler screens to schedule and manage Jobs. Provides visual aspects (such as graphs & charts) for
individual tables, allows to output reports in CSV, EXCEL and queries in SQL file format.

Components
React Js , Ant Design, Node Js (NEST Js a productive node based backend framework), ReduxSaga, MongoDB, Java 8,
Spring Boot, Hibernate

Roles & Responsibilities
Designing frontend UI models and layouts based on design models
Development of backend application in NEST Js and Integration
Designing Schemas in NodeJs for Backend database connectivity
Creating Dto interface files for backend and database interaction in Node Js
Creating and managing Database collection(s) in MongoDB
Development of frontend application in ReactJs using AntDesign framework and integration of frontend and backend using
Redux Saga
Worked with Schedulers using CRON expressions in NodeScheduler
Report generation using Apache POI in java 8 and RESTAPI
Query output generation in Node JS using npm modules

Project Details
Project Name Cortex + UI Automation
Organization IVTL Infoview Technologies Limited , Chennai
Client IVTL Infoview Technologies Limited , Chennai
Duration
November 2018 to January 2019
Project Description
Designing an Automation Tool to Build Dynamic component-based UI Interface, providing a way for users to build their
own UI Interfaces and Functionalities in a matter of hours.
Components
XML, CSS, JAVA 8, Clojure JS, EasyDB, SQL, CQL, Cassandra, IV-framework

Roles & Responsibilities
Full Stack Development of UI Automation Project
Dynamic UI Development-component-based UI Development
UI testing using automated test software-clover
Functionality Development and testing

Project Details
Project Name HUE AC [Finance Cost, Budget & Accounts Management
Organization IVTL Infoview Technologies Limited , Chennai
Client
Works Applications Pvt Ltd, Japan
Duration
September 2017 to November 2018
Project Description
HUE is an Enterprise Resource Planning [ERP] based Company Management tool, under which AC Division served
Accounts management such as Budget calculation, Expense Tracking, Cost Calculations, Salary Maintenance in
collaboration with HR, also providing report generation

Components
XML, HTML, CSS, LESS, JAVA 8, Spring MVC Clojure JS, EasyDB, Oracle DB SQL, CQL, Cassandra, ESS, TIBCO
JasperSoft, DesignPAT

# Education

UG: **B.Tech/B.E. (Computer Science and Engineering)** from **SNS COLLEGE OF TECHNOLOGY, COIMBATORE** in **2017**

## IT Skills

| Skill Name | Version | Last Used | Experience |
| --- | --- | --- | --- |
| JAVA | | | |
| Node JS, Express JS | | | |
| NEST Js, Loopback | | | |
| SQL, Cassandra DB, MongoDB | | | |
| HTML 5, CSS 3 | | | |
| JavaScript | | | |
| ReactJS, Redux Saga | | | |
| AngularJS, Ngrx | | | |

## Languages Known

| Language | Proficiency | Read | Write | Speak |
| --- | --- | --- | --- | --- |
| English | | | | |
| Tamil | | | | |

## Affirmative Action

Physically Challenged: No

## Work Authorization

Job Type: Permanent

Employment Status: Full time