Phone: +91-8682937775 E-Mail: girishwaranmr12@gmail.com

## **Career Summary:**

- **3 Years** of IT industry experience encompassing a wide range of skill set, roles and industry verticals.
- Full Stack Developer at Tata Consultancy Services in analysis, design, development and customization of Web API.
- Good experience in handling sustained operations and production issues for various critical applications in the Legal domain.
- Good communication skills, Interpersonal skills, Self-motivated, Quick learner, Team player, Multi Tasking.

## **Technical Skills:**

#### **Front End:**

- JavaScript, HTML & CSS, SASS,JQuery
- Angular, Typescript
- Angular Material & Libraries, Flex Layouts

### **Back End:**

- •NodeJS, ExpressJS
- Python NumPy, Pandas, Tkinder, Selenium
- Java MVC, Spring Boot Framework, Web API

#### **Test Frameworks:**

- · Jasmine, Mocha
- JUnit

## **Database:**

- · MySQL Workbench
- MongoDB

## **DevOps:**

- Git
- GitHub
- Jenkins

#### **SDLC:**

- · Agile, Jira
- OOP, Solid Principles

## **Functional Skills:**

- Ability to handle and co-ordinate smooth delivery of the project.
- Strong client interaction skills through daily Scrum calls and video calls in a Distributed Agile Team.
- Problem solving capability paired with strong communication skills.

## **Current Courses:**

Currently pursuing a Solution Architect – Associate from Amazon Web Services (Online Learning).

### FULL STACK DEVELOPER

Phone: +91-8682937775 E-Mail: <u>girishwaranmr12@gmail.com</u>

# **Work Experience:**

Company Name: Tata Consultancy Services, Ltd.

## **Project 1:**

Project Name: Openreach (British Telecom) - Developer

Team: 10+

Methodology & Domain: Agile Methodology & Telecom.

Technologies: Python, Python Libraries, HTML, CSS, Angular, Flex Layouts, Relative Angular Libraries, MySQL, Postman, Jira Portal, Git.

## **Roles & Responsibilities:**

- NAD Application Development Develop and Implementation of a web application for Key Tracking, Status Updating, Mail Report, Address Marking, Web Files Uploading, Geographical Calculation, etc.
- QA Application Development Develop and Implementation of a web application for Quality Checking, Progress Analysis, Tracking Users, Task Details, Result Triggering, etc.
- MDU Job Pack Tool Development To create document of work details for the field workers using automation tool with the inputs received.
- Database design and implementation including tables, stored procedures, indexes, functions and views

# **Project 2:**

Project Name: CM Issue Tracker Portal (BSNL) – Developer

Team: 2+

Domain: Telecom.

Technologies: NodeJS, Express JS, HTML, CSS, SASS, Angular, Flex Layouts, Relative Angular Libraries, MySQL, Google Firebase, Postman, Git.

## **Roles & Responsibilities:**

- Designing and Developing of a web application for 3G/4G Rollout Hardware Project for Issue Tracking to intimate Higher Officials.
- Designing and implementing workflows in line with the business requirements.
- Implementing modules to add/edit/remove to showcase the Hardware Issue for quickly solving out the problems.
- Database design and implementation including tables, stored procedures, indexes, functions and views.
- Implementing services to monitor designated locations for trigger workflows.

#### FULL STACK DEVELOPER

Phone: +91-8682937775 E-Mail: girishwaranmr12@gmail.com

## **Project 3:**

**Project Name: Optimus (TATA Communications)** 

Team: 20+

Methodology & Domain: Agile – Scrum, Lean Frameworks & Telecom

Technologies: Java, Spring Boot Frameworks, Junit, Protractor (Unit Testing), Angular, Angular Material, Prime NG, MySQL, Postman, Jira, Jenkins, Git.

### **Roles & Responsibilities:**

- The project involves designing and implementing an application to streamline the product of telecommunication.
- Involved in development, customization and enhancement of the Telecom Products.
- Involved in design and implementation of UI (user interface) modules.
- Designing and implementing core modules including JUnit test cases.
- Modifying the existing design and developing new modules, to provide the functionality required by the client.
- Responsible for designing, coding and debugging applications in various telecom products.
- Modification of existing software to improve its performance.
- Software testing, sanity to identify the bugs and resolving it in the way of SDLC.

# **Additional Project Responsibilities:**

- **Process Analyst** in British Telecom for Business Requirement.
- Participate in BSNL 4G Rollout Hardware Infrastructure Implementation at **Harvana**.
- CM Issue Tracker Portal deployment in **BSNL Server** (Windows Server 2012 R2).

### **Achievement:**

- Achieved Star Performer of the Month in Q3 & Q4.
- Got the Appreciation from the Client in Q2.
- Achieve Continuous Feedback Appreciation from the Project Manager.

## **Education:**

- Bachelor Of Computer Application Hindustan College of Arts and Science 2021
- Master Of Computer Application University of Madras (Distance Education) 2023

## **Personal Profile:**

Date of Birth: 12-12-2000

Language Known: English, Tamil

LinkedIn: https://www.linkedin.com/in/girishwaran-m-r-b725622aa/