# **Bharathi Vediyam**

# **Professional Summary**

- Software Engineer with 3+ years of experience in application development, design and maintenance
- **Good working relationship** with team members to work as in a team and clients, ability to **work independently** with minimal guidance
- Excellent experience in root cause and impact analysis, design, development and implementation of web based applications and developing REST API
- Analyzing the business needs and understand the requirements to achieve customer satisfaction
- Interacting with the client to identify and debugging the issues
- · Quick learning, implementation and easy to adopt new technologies

# **Work Experience**

- Working as Software Developer in Eventus Software Solutions, Chennai from Oct 2019
- Worked as Software Engineer in RMADE Technologies, Chennai from Jun 2018 Oct 2019
- Full Time Internship at RMADE Technologies, Chennai from Dec 2017 Jun 2018

### **Education**

- B.E Computer Science & Engineering (2016 Passed Out), Jaya Engineering College Chennai
- Completed 12<sup>th</sup> with 73% in Government Girls. Hr. Sec School (2012), Tiruttani 631 209
- Completed 10<sup>th</sup> with 92% in Government Girls. Hr. Sec School (2010), Tiruttani 631 209

### **Languages and Technologies**

- Programming Languages Core PHP, Node Js
- Web Technologies HTML, CSS, Javascript, Ajax
- Operating System Ubuntu, Windows, linux
- Database MySQL, MongoDB
- Frameworks Jquery, Codelgniter, Jenkins, MailChamp, AngularJs 1.0, Bootstrap, Laravel(Basic)
- Library Swagger (API Doc), Express Js, Google Map, Open Street Map (leaflet)
- Development Tools PHP Storm, VS, MySql WorkBench, NotePad ++, Postman
- Others GitHub, GitLab, Jira, Apache, Redis, Nginx, AWS Cloud, FCM

## **Web Links**

https://www.linkedin.com/in/bharathi-srinivasan-461881159

## Project 1: PROCAM

Procam is a one of the registration partners for all the marathons held in India. Marathons like TMM, ADHM, SIRAO, TCS are the clients of procam. Worked as part of design and development of online registration portal for users.

**Platform**: PHP, Codelgniter, MySQL and Payment Gateway **Role Played**: Application Development and Design (Individual)

#### **Project 2: ADHM App**

Users can view and upload the race activity using the ADHM App. Worked as part of creating REST API using node js.

Platform: Android, Node js, MySql, Swagger Api Doc

Role Played: REST API Development

## **Project 3: JINI REST Full Api and Micro Service**

Jini is a **REST Full and Micro** api service to perform CRUD operation related to user and event. The data is processed into a centralized database of Eventjini.

**Platform**: PHP(Codeigniter), Mysql, Swagger Api Doc **Role Played**: REST API Development and Maintenance

# Project 4: RVMS (RMADE Vehicle Management System)

The application is related to the Vehicle Management System getting the Sensor Data with the help of GPS and GPRS network. By the use of Traccar Application collecting the data from the device and stored in MongoDB for every 30 seconds and shown in panel.

Platform: PHP, Codelgniter, MySQL, MongoDB, Google Map and UI

Role Played: Application Development and Design

#### **Project 5 : RMADE Admin Panel**

This application is related to managing the internal staff communication, device, vendor details, device configuration process, staff profile details, invoice, accounts, quotation, renewal process, service, client details, vehicle details, etc.

Platform: PHP, Codelgniter, MySQL, MongoDB and UI

Role Played: Full Stack Development

#### **Project 5 : RMADE IOT Website (Internship)**

https://www.rmadeindia.com/

Platform: PHP, MySQL, and UI

Role Played: Full Stack Development

Date:

Place: Chennai Bharathi Vediyam