Name : BAJANTRI SATISH KUMAR

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Contact#: +91 9666160058

# Career Objective:

I would like to turn out to be software professional where, I can work as a team member and to secure a position where I can efficiently contribute my skills and abilities to the growth of the organization and make my professional career.

#### Education:

2022 B.Tech: ECE

Ponnaiyah Ramajayam Institute of Science

and Technology - PRIST

CGPA: 7.21

2017 Intermediate

Sri Viswasanthi College – BIE

GPA:80

2015 S.S.C

Indus High School – BSE, Andhra Pradesh

CGPA: 7.5

### Professional Skills:

- Good knowledge on Java programming fundamentals like data types, control statements, constructors, Abstract classes, Interfaces, method overloading and method overriding etc.
- Good knowledge on object-oriented programming principles like object, Inheritance, polymorphism, Data abstraction, Data Encapsulation.
- Having good knowledge on java1.8 features like Stream API, Lambda Expressions functional programming, forEach Method to iterate collections framework data, Optional Classes.
- Good knowledge on DDL, DML, TCL Operations by using Relational databases like MySQL
- Good interpersonal skills, willing to take challenges and more responsibilities.
- Ability to learn new technologies with minimal time period.

#### Software Skill:

**Operating Systems: Windows Family** 

Languages: Java

Database: MySQL

# Academic Project:

Title: IOT Anti Sleep Alarm for Drivers

Programming Language: Embedded 'C'

**Team Size:** Five Members

**Duration**: 2 months

Hardware Specifications: Micro Controller, Arduino, Relay, Ignition Key, DC Motor

### **Project Description:**

The main theme of my project is to prevent drivers from accidents especially at nights. When a driver closed his eyes for three to four seconds gives an alarm to wake up a driver. It works as a warning alarm for drivers. So that can't sleep while driving.

## **Responsibilities:**

Develop team schedules for team members. Create and communicate a clear list of expectations and goals for team members to follow. We worked together and completed the project successfully.

# Strengths:

- Able to work in a team
- Good Communication Skills
- Active learning and critical thinking

## Personal Details:

Father's Name : Mr. B. Jaya Ramakrishna

Date of Birth : 31 January,1998

Address : 1/1423, Possala veedi, Kadapa, Andhra Pradesh - 516004

Languages Known : English and Telugu

Hobbies : Playing chess and cricket