

## **AKASH M**

# ELECTRONICS AND COMMUNICATION ENGINEERING

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### **EDUCATION**

# BANNARI AMMAN INSTITUTE OF TECHNOGY

· Bachelor of Engineering - ECE

· CGPA - 7.26 (Current)

. 2020 - 2024

# SRI VIDHYA BHARATHI MATRIC HR.SEC SCHOOL

· Higher Secondary

Percentage - 86.16 %

2018 - 2020

### SRI JAYENDRA MATRIC HR.SEC SCHOOL

Secondary studies

· percentage - 90.8 %

2016 -2018

#### CAREER OBJECTIVE

An aspiring student looks forward to create the most effective engineering solutions for a better future. To bring out the best of my talents with the organization and be a part of its growth. Open to new opportunities and collaborative work that enables me to explore and learn exciting technologies.

#### INTERNSHIPS

#### National Small Industries Corporation Ltd.- Intern

Nov 2021 - Dec 2021

Gained knowledge in Embedded Systems

#### Nandha infotech - Intern

May 2022 - June 2022

Developed dashboard for IOT devices

#### PROIECTS

#### Smart Parking System Using IOT

May 2021 - Sep 2021

Role: Assembling Hardware Components

Team Size - 5

#### Purpose:

- Being able to accurately direct a driver to an available space has many environmental benefits
- It reduces CO2 emissions, noise and other pollutants.
- To measure air quality and parking space availability.

#### PROGRAMMING LANGUAGES

- · C Intermediate
- · C++ Intermediate

### TECHNICAL SKILLS

- · HTML5, CSS3, JS
- BOOTSTRAP5 TAIL WIND CSS
- REACTJS
- · NODEJS
- EXPRESS JS
- MONGODB
- MYSQL

#### SOFT SKILLS

- Leadership
- · Problem solving
- Communication
- Team work

#### EXTRA CURICULAR ACTIVITIES

· Patent Filed

Patent Title - "BIOMETRIC BASED PUBLIC BUS TRAVEL CHARGE

GENERATOR"

 Purpose - Automatically generate the travel cost of the traveler using the biometric sensor to reduce the man cost and to get better environment.

#### HOBBIES

- · Playing chess
- Travelling
- · Reading Books

#### PERSONAL INFORMATION

Date of birth - 17-12-2002

Nationality - Indian

Father's Name - Murugan N

Mother's Name - Saraswathi M

#### SOCIETY

2022-2024 Active Member at Youth Red Cross

#### AREAS OF INTEREST

- · OOPS
- DATABASE MANAGEMENT
- SOFTWARE DEVLOPMENT

#### CO-CURRICULAR ACTIVITIES

 Presented a Paper on "GLOSSA 2021"-a National level fest. Organised by Bannari Amman Institute of Technology.

Paper Title: Web Browser Security Date: 17.04.2021 - 21.05.2021

Coding challenge
 codechef,leetcode,hackerrank

#### LANGUAGES KNOWN

English Professional Working Proficiency

Tamil Native or Bilingual Proficiency

#### DECLARATION

I am AKASH M, hereby confirm that all the facts stated above are accurate to the best of my belief.

Place: Sathyamangalam

Date: 16.02.2023

AKASH M