









KARTHICK J

ELECTRONICS AND COMMUNICATION ENGINEER

My Contact

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-  <https://karthickjayasankar.github.io/Personal-Portfolio/>

Technical skills

- C language
- C++
- DSA

Currently learning :

- MongoDB
- React js
- Node js

Certifications

- **NPTEL** - INTERNET OF THINGS
AUG,2022 - NOV,2022 (12 weeks)
- **UDEMY** - C++
FEB,2022 - MAR,2022 (4 weeks)
- **UDEMY** - MERN Stack Full course
DEC,2022 - JAN,2023 (4weeks)

Areas of Interest

- OOPS
- Web development

Languages known

- English (R,W,S)
- Tamil (R,W,S)

CAREER OBJECTIVE

To secure a good position in a company which provides plenty of opportunities to expand my knowledge and skills.I am always seeking to use my skills for the success of the organisation

EDUCATION BACKGROUND

- **Bachelor of Engineering - ECE - CGPA - 8.68**
(upto 5th SEM)
Bannari Amman Institute of Technology
- **HSC - 12th - 82.1%**
Saratha Matric Higher Secondary School
- **SSLC - 10th - 97.8%**
Bharathi Vidhyalaya Matric Higher Secondary School

INTERNSHIP

- **Industry Name** : National Small Industries Corporation(NSIC)- Chennai ,2022
Course : Android IOT
Duration : 15 days
Responsibility : Student Member
- **Industry Name** : InternEzy
Course : Full Stack web development
Duration : 15 days
Responsibility : Student Member
- **Industry Name** : Teachnook
Course : Amazon Web Services
Duration : 60 days
Responsibility : Student Member

Personal Skills

- Team work
- Time management
- Flexibility and Adaptability

Hobbies

- listening to podcasts
- Reading articles

Extracurricular Activities

- YRC Volunteer(2021-2023)
in Bannari Amman Institute of Technology

Personal details

- **Date Of Birth** : 20/12/2002
- **Gender** : Male
- **Father's Name** : Jayasankar S
- **Mother's Name** : Latha J
- **Nationality** : Indian

Projects

- **LPG Gas Monitoring and Automatic Cylinder Booking**

Duration : 1 Month

Team Size : 8

Role : Fabrication

Gas sensor which detects the amount of gas present and book automatically

- **Instagram-cloning**

Duration : 1 Month

Team Size : 2

Technologies : Using MERN Stack

React JS - UI

Node Js - Backend

Mongo dB - database

PATENT FILED

- Cost Effective Error Detection System In Conveyor Lines
- Paper Counting Machine

PAPER PRESENTATION

- Participated International level Techninja 2021, Sri Sai Ram Engineering College , Chennai.
Topic : Electric car.
- Participated in National level Aakruthi 2021:
Topic : Shaping the Future Farm.

DECLARATION :

I hereby declare that the details mentioned above are true and correct to the best of my knowledge and beliefs.


SIGNATURE

- **Place** : Sathyamangalam
- **Date** : 06-03-2023