



MAHAVISHNU G

ELECTRONICS AND COMMUNICATION ENGINEER

CONTACT

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TECHNICAL SKILLS

- C(INTERMEDIATE)
- C++(INTERMEDIATE)
- HTML 5
- TAILWIND CSS
- JAVASCRIPT(BASICS)

AREAS OF INTEREST

- FULL STACK WEB DEVELOPMENT
- IOT
- DIGITAL ELECTRONICS

WEBINARS ATTENDED

- Attended a 2 days web development workshop organized by Edhub community.

CAREER OBJECTIVE

To secure a challenging entry-level position in the IT industry where I can leverage my technical skills, creativity, and passion for innovation to develop cutting-edge solutions and drive business growth. I am committed to pursuing a career that enables me to continuously enhance my skills, take on new challenges, and make a meaningful impact on the industry.

ACADEMIC CREDENTIALS

BANNARI AMMAN INSTITUTE OF TECHNOLOGY
B.E ELECTRONICS AND COMMUNICATION

- Expected to graduate in 2024
- 8.56 CGPA (UP-TO 5 TH SEMESTER)

STANES ANGLO INDIAN HIGHER SECONDARY SCHOOL, COONOOR

- H.S.C in 2020 (12th)
- Prevailed an aggregate of **63.3%**

ST.JOSEPH'S ACADEMY COONOOR(ICSE)

- S.S.L.C IN 2018(10TH)
- Prevailed an aggregate of **60.8%**

INDUSTRIAL INTERACTION

Industry Name: EdGate Technologies Private Ltd

Duration: 1 month[May, 2021]

Responsibility: As Project Engineer, performing Embedded technology tasks and writing a paper for each task.

Industry Name: Suven Consultants & Technology Private Ltd

Duration: 2 weeks[June, 2021]

Responsibility: Designing a Social Networking app

ACHIEVEMENTS

- **Qualified finalist** in Arai Technovus Mobility Hackathon under the theme of safe and reliable mobility solutions.
- **Best Virtual Presentation and Team Participation Award** for REEV Virtuals.
- Emerged as the **Finalist** in the Grand Finale of IEEE YESIST12 2022
- **Secured 15th position** in HACK O HEIST (Global Hackathon) organized by IEEE CS ADGTM.

CLUBS & SOCIETIES

- IETE Student branch member
- Code chef BIT Chapter

PERSONAL SKILLS

- Integrity & Enthusiast
- Studious & Persistence
- Adaptability
- Effective communication

HOBBIES

- Badminton
- Meditation
- Contributing on Quora as a writer

LANGUAGES KNOWN

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

CONFERENCE

- Second International conference on Emerging trends in science, Engineering, and Management.

PERSONAL PROFILE

DOB :17 February 2003

Nationality: Indian

Father's Name: Govindhan R

Mother's Name: Umarani G

PROJECTS

PROJECT 1 - EMERGENCY SOS DEVICE

DURATION: 2 MONTHS

TEAM SIZE: 5

TECHNOLOGY: IoT in AUTOMOTIVE ELECTRONICS

DESCRIPTION: An emergency alert / SoS device that can connect with emergency services and family members in the event of an accident or fall from a 2-wheeler.

PROJECT 2 - GPS ENABLED BUS TRACKING AND VACANT SEATS MANAGEMENT SYSTEM

DURATION: 3 MONTHS

TEAM SIZE: 3

TECHNOLOGY: IoT and React Native

DESCRIPTION: Users can track the exact location & timing of the bus so that there is no need to spend more time at bus stops. The app has an in-built feature for monitoring the available seats. Users can check the crowd density of a particular bus and can opt for a less crowded bus.

TECHNICAL EVENTS

- Participated in **IET Smart City challenge 2022** organized by IET Chennai Local Network on 15th October 2022.
- Participated in **Hackodisha 2.0** (Global hackathon) of September 10th to September 11th.
- Participated in **Hackerversum (Hackathon)** organized by Maharishi Markandeshwar University, Mullana.
- Participated in the **Capgemini Tech Challenge 2021** Edition in the ReactJS skill category.
- Participated in the Final round of 2nd season of the **HERO ELECTRIC SKILL Innovation and Employability Program** organized by **ISIEINDIA**, from 25th December to 28th December 2021 at Chandigarh Engineering College Jhanjheri.

DECLARATION

I MAHAVISHNU G, hereby declare that the above- written particulars are true to the best of my knowledge.

PLACE: COONOR

DATE: 23- 02 - 2023

MAHAVISHNU G