



VIPIN K

ELECTRONICS AND COMMUNICATION ENGINEERING

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D.O.B: 25/03/2004

D-46,16th Avenue,

Gladway Green City,

Avaniyapuram, Madurai – 12.

SKILLS

Programming Language

- C
- Java

Frontend

- HTML
- CSS
- JavaScript

Core Engineering

- Embedded System
- Designing

PERSONALITY TRAITS

- 1.Flexibility
- 2.Adaptive
- 3.Openness
- 4.Resilience
- 5.Time Management

MEMBERSHIPS

- 1.Member-Yi Yuva Club
- 2.Member-Initiative Club

LANGUAGE

- 1.Tamil
- 2.English

CAREER OBJECTIVE

To work in an environment that encourages me to succeed and grow professionally, where I can utilize my skills and knowledge appropriately.

EDUCATION

BACHELOR OF ENGINEERING (2021 – 2025)

Sethu Institute of Technology, Virudhunagar

B.E Electronics and Communication Engineering

CGPA: 8.006

HIGHER SECONDARY SCHOOL (2020 – 2021)

SPJ. Matric Hr. Sec. School, Madurai.

HSC: 87.51%

SECONDARY SCHOOL (2018 – 2019)

SPJ Matric Hr. Sec. School, Madurai.

SSLC: 85.6%

HONOURS

Honors with specialization in Sensor Technologies and IOT (ECE)

PROJECTS

1.SOFTWARE:

- Built an e-commerce website with shopping cart and payment features

2.HARDWARE:

- Developed Multi-Purpose Smart Shoe for Women Safety
- Designed Multi-Purpose Medi Robo for Personal Care

INTERNSHIP

PROJECT Intern

JUNE 2024 - JULY 2024

JioVioHealthcare, Madurai

During my internship on "IOT" gaining hands-on experience in Software Development and Product Designing, while learning about Manufacturing and wireless communication technologies. Achieved practical proficiency and successfully completed project milestones.

PROJECT Intern

OCT 2023 - NOV 2023

Sethu Institute of Technology, Madurai

During my internship, I engaged in hands-on learning in electronics and completed a project focused on Drone and implementation. I gained practical skills in electronic components assembly, troubleshooting, and testing methodologies, achieving project objectives.

CO-CURRICULAR ACTIVITIES

- Participated in Technology Innovation Hub in IIT Patna for reaching Top 5 stage in All India Competition, "VISHLESAN INNOVATIVE IDEA CONTEST".
- Participated in Cambridge Institute of Technology, Bengaluru, for reaching the Top 10 stage in the All-India Competition, "SEEDBRAIN 2.0".
- Participated in Bannari Amman Institute of Technology in National Level Project Presentation.
- Participated in Builders Engineering College in National Level Project Presentation.
- Participated in Thiagarajar College of Engineering in National Level Project Presentation.

Achievements & Awards

- Consolation prize in Yukthi Young India Challenge.
- 2nd Prize in Idea Presentation in Intra college Competition.
- 2nd Prize in Code War in Intra college Competition.
- NPTEL certification in "Introduction to Industry 4.0 and Industrial Internet of Things" (Score: 78%).
- NPTEL certification in "Cloud Computing" (Score: 68%).
- NPTEL certification in "Fabrication Techniques for MEMs-Based Sensors" (Score: 58%).

Declaration

"I hereby declare that the details furnished above are true and correct."

DATE :

PLACE :

(VIPIN K)

