BABITHA J

BE-ECE

DINDIGUL | 9345242612 | babithajpr@gmail.com | Babitha LinkedIn

Profile

Enthusiastic and Motivated "Electronics and Communication Engineering" graduate with solid understanding of "Python", "C" and "Java". Highly Skilled in Communication, Collaboration and Teamwork. Eager to apply analytical problem-solving solutions to an entry-level positions

Internships

Intern on Embedded C | Embuzz Technologies.pvt.ltd, Coimbatore | 1st Aug 2024 to 25th Aug 2024

Developed proficiency in Embedded C programming . Worked on practical projects, gaining experience in embedded system design and coding.

Intern on Python programming | Ascardia corp, Chennai | 3rd July 2023 to 14th July 2023

Learned Python basics. Built programs to automate tasks and manage large data sets. Improved skills in debugging and creating Python applications.

Menti of Infosys Springboard | Infosys, Chennai | 2nd December 2024 to 6th March 2025

I have participated in Mentorship program Focusing on developing Communication, Foundational courses and Citizen Data Science as part of the **Infosys "Pragati: Path to Future-Cohort 3"**.

Projects

- LUDO game project It is built by Python. I have done this project at the time of Internship.
- **Digital Generator Diesel Monitoring System** I have participated in Smart India Hackathon 2023 and Find a small solutions, through this I have learned problem solving skills.
- NAV EYE: Smart Transit Navigation for Visually Challenged People In this project ,I have used Embedded System.I have attented conference for this project.

Education

B.E.ECE., | CGPA:7.5 | NPR college of Engineering and technology.

HSC | 86% | Equitas Gurukul Matric Hr Sec School.

SSLC | 84% | Carmel Matriculation School.

Skills

- Proficient in Python, C and Java
- SQL programming.
- Git and Github
- Web Development.
- Microsoft office

Tools: Figma, Canva, Power BI

Certifications

- Completed Network Essentials Course Certified by Cisco
- Microsoft office 365 Certified by Microsoft