

Objective

Skilled in front-end development using HTML, CSS, and JavaScript, and back-end development using Python. Seeking a challenging role in a reputable IT company where I can contribute to meaningful projects, grow my professional skills, and work in a team that values innovation and learning. I am motivated to build a successful career and make a positive impact through technology.

Education

Bachelor of Engineering in Electrical and Electronics Engineering

SNS College of Technology| Coimbatore, India CGPA:8.7 Jun 2022-Jun 2026

Secondary School Leaving Certificate (SSLC)

Government Girls Higher secondary School| Kadathur Percentage: 83% May 2021-May 2022

Higher Secondary Board (HSC)

Government Girls Higher secondary School| Kadathur Percentage: 76% Mar 2019-Mar 2020

Technical Skills

- Front-End: HTML | CSS | JavaScript |React.js
- Back-End: Python
- Tools: MS Office | MAT lab | GitHub | VS Code | Eclipse
- Soft Skills: Adaptability | Communication | Problem-Solving |Team coordinator

Projects

WIFI data transfer

Created a secure wireless data transfer module using Raspberry Pi for efficient communication.Implemented Python scripts for data handling and IoT frameworks for connectivity.  
Tech Stack: Python, Raspberry Pi, IoT Protocols

MoodMate — Basic Mental Health Chatbot Using Python

Built a Python chatbot to recognize moods and provide supportive responses. Included breathing exercises, motivational quotes, and conversation saving. Showcased skills in Python programming and user interaction.

Book Review Website (BookNest)

Developed a responsive web application using HTML, CSS, and JavaScript to display and search book reviews. Implemented real-time search filtering and user-friendly interface to enhance browsing experience. Showcased skills in front-end development and client-side scripting.

Certifications

- HTML & CSS| prepinsta
- React.js | InfoTech
- Full stack developer|Novitech
- Python Programming PrepInsta
- VLSI Physical Design and Timing Analysis|NPTEL

Internships

- Full stack developer | Novitech | 30days
- Design of Electric Vehicle Battery Charger Embedded Systems | EmCog Solutions | Chennai | 15days.

Achievements

- DT Boot Camp|Winner (1st prize) Coimbatore -2022
- Kabaddi| sports