

PROFILE

As a recent engineering graduate, I'm highly motivated and enthusiastic about seeking an entry-level position to leverage my technical knowledge and skills. I'm keen to contribute to innovative projects and gain practical experience in a professional setting.

EXPERTISE

- Development Languages : Java, C
- Database Systems : MySQL
- Cloud Services : Amazon Web Service
- Version Control Tools : GIT, GitHub
- Operating Environments : Ubuntu (Linux)
- Productivity and Design Tools :
 - Microsoft Office Suite
 - VS code
 - IntelliJ idea
 - Canva

INTERNSHIPS

Linumiz, Coimbatore 2021

I acquired expertise in Linux for embedded devices during my internship and am proficient in providing software customization tailored for embedded environments.

BSNL, Coimbatore 2022

A basic understanding of telecommunication encompasses principles of information transmission via telephony, data networks, and wireless systems.

ACHIEVEMENT

Club Editor for Rotaract Club I hold the responsibility of creating and disseminating promotional materials like posters, magazines, and brochures for every event hosted at Sri Shakthi Institute of Engineering and Technology.

EDUCATION

- I completed my **B.E. in Electronics and Communication Engineering** at the Sri Shakthi Institute of Engineering and Technology, Coimbatore.
(CGPA : 7.94)
- G.S.R Matriculation Higher Secondary School, Coimbatore.
(SSLC : 86 % & HSLC : 67.66%)

CERTIFICATIONS

- AWS FUNDAMENTALS - NimbusGurus Software Solutions**
I completed AWS Tools training, S3 bucket usage, cloud computing, storage solutions, and scalable application deployment.
- GIT complete - Infosys springboard**
Gained a comprehensive understanding of GIT and GitHub commands, enhancing skills for effective collaboration and version control.
- Career Essentials in Software Development - Microsoft & LinkedIn**
This course deepened my understanding of software development fundamentals, including coding, debugging, and software lifecycle management.
- Photoshop for Web Designer - Infosys springboard**
I completed the course at Infosys Springboard, mastering web design principles, tools for creating captivating visuals, and enhancing user experiences.
- TCS iON Career Edge - Young Professional**
I completed a comprehensive course in communication skills, presentation skills, soft skills, career guidance, resume writing, group discussion, and interview skills.

PROJECTS

- RASPBERRY PI BASED PARKING SLOT AVAILABILITY AND BILLING SYSTEM**
A modernised automated parking lot management system, implemented using **Raspberry Pi** and **Amazon Web Services**, enhances efficiency and user convenience.
Patent published at INTELLECTUAL PROPERTY INDIA on April 5th, 2024 (Application No. 202441024478)
- PC CRAFTSMaster: Precision Inventory Management**
This is a console project for managing PC assembly shop inventory and generating bills using **Java** and **MySQL**.
- ORANGE FRUIT SIZE SORTER USING ARDUINO**
It is a core prototype project regarding the size sorting of oranges in industries using **Arduino UNO** and **servo motors**.