# RAJENDRAPRASATH M

## COMPUTER SCIENCE STUDENT

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https://104rajendraprasath.github.io/My-Portfolio/

#### **EXECUTIVE SUMMARY**

Motivated and skilled Computer Science student with strong coding skills hands-on experience in multiple software development projects. Proficient in programming languages, with a strong grasp of web and app development fundamentals. Quick learner with a passion for building efficient, user-friendly applications and collaborating in team environments to solve real-world problems.

### TECHNICAL SKILLS

<u>Proficient</u>:HTML,CSS,JavaScript,ReactJS,React Native,Python,Django,Node.js,Express.js,Java(core),MySQL, MongoDB, Git, GitHub, ML & DL Concepts

Familiar: CI/CD concepts, Docker, Kubernetes, Jenkins, Render, Netlify, GitHub Pages, Cloud Computing Concepts

#### FREELANCE PROJECTS

### Full Stack Email System (Jan-Feb 2024)

BCompose, inbox, archive, drafts, and real-time alerts (React, Django ,MySQl,REST)

## E-Commerce Website Clone (Mar-April 2025)

Auth, product browse, cart, checkout flow (MongoDB, Express, React, Node, Tailwind, Render, Netlify)

## Food Ordering App (Jul 2025)

Browse offers & menus, cart, order tracking, authentication (React Native, Node, Express, MongoDB)

AI-Based Violence Detection & Alerting (In Progress) Uses computer vision to detect violent activity from CCTV feeds and send alerts to nearby police stations (Python, OpenCV, TensorFlow, Django & React)

#### **EDUCATION**

**Bachelor of Engineering -Computer Science And Engineering** University College of Engineering, BIT Campus, Tiruchirapalli

2022-Present | 80.05%

### INTERNSHIP EXPERIENCE

**Mobile Application Development** June 2025 – July 2025

Shahar Technologies OPC Private Limited, Madurai, Tamil Nadu

Built cross-platform features in React Native and integrated Firebase for realtime data & auth.

**Cyber Security** March 2025 – June 2025

Learnflu (Remote)

Run vulnerability scans, basic pen-testing (Kali Linux), and drafted risk-mitigation notes.

#### **ACHIEVEMENTS**

- Participated in the National Cadet Corps (NCC) and trained 50+ cadets to become future leaders.
- Participated in and contributed to open-source projects under Google Summer of Code (GSSOC) 2024.

## **CERTIFICATION'S**

- Artificial Intelligence Fundamentals- IBM SkillsBuild(2025)
- Introduction to DevOps Tools –Simplifearn(2025)
- Complete Data Science, Machine Learning, DL, NLP Course-Udemy (2025)
- Multiple coding boot camps DevTown & LetsUpgrade