RAM KALYAN B

kalyanram1120@gmail.com



Chennai 🚹



www.linkedin.com/in/ramkalyanB/

SUMMARY

Highly motivated undergraduate engineering student with a strong proficiency in coding and a keen interest in software development. Experienced in building and optimizing applications across various platforms, with a focus on delivering efficient work. Possesses exceptional communication and interpersonal skills, coupled with the ability to work both independently and collaboratively within a team setting. Adept at quickly learning new technologies and adapting to different development environments. Passionate about problem-solving and committed to continuous learning and growth in the field of software development.

EDUCATION

Shiv Nadar University, Chennai

B Tech in department of CSE with CYBER SECURITY 2022-2026

GPA:7

Narayana E-Techno School, Bengaluru

Higher secondary education 2020- 2022 84.8%

PROGRAMMING SKILLS

C - Proficient in basics with strong fundamentals.

C++ - Data structures and Algorithm

DSA (Cpp,Java)

Python - EDA, Machine Learning

Python with flask - Front end integration

SQL,MangoDB

Java - Object Oriented Programming

HTML, CSS, JavaScript

Node.js, React.js, Android Studio, Django, Angular

AWS, GCP

Selenium, Junit

SOFT SKILLS

Problem-Solving

Active Listening

Communication

Time Management

Adaptability

Teamwork

Creativity

Leadership Collaboration

Mediating

TEAM & PERSONAL PROJECTS

COLLEGE WEB PAGE (USER FRIENDLY)

Developed a college prediction system with a login page and predictor system. The project works on HTML, CSS, JavaScript, PHP, MySQL on Apache server using XAMPP.

LITTLE LEMON - BOOKING A TABLE

The "Little Lemon Booking a Table Web" project is a responsive React application for booking tables. It features form validation, state management, and React Router v6 for navigation. The app uses localStorage to persist data and includes unit tests with React Testing Library. It also focuses on accessibility and SEO improvements.

EqualEdu — Transformative Educational Platform

Led backend development using Django for a secure platform for knowledge exchange. Integrated NLP for multilingual support and utilized OpenAI for AI-powered summaries.

EXTRA-CUTTICULAR ACTIVITIES

- Actively engaged in coding competitions and hackathons, enhancing problem-solving and teamwork skills.
- Enthusiastic participant in sports, including, badminton, cricket, Kabaddi and chess.
- ·Actively participating in NSO activities.