KIRAN M

📞 +91-8870292116   ✉️ kiran301103@gmail.com   💼 Kiran M   ⌨️ Kiran301103   🌐 Portfolio

SUMMARY

I am Kiran M, a driven software engineer who is interested in developing new ideas in my field. I enjoy taking on challenging projects and tasks on this competitive world. I am proficient in Advanced Java, C, C++, Python, R programming, Flutter, Mobile application development, PHP, XML, HTML, CSS and Microsoft Office (Word, PowerPoint, Excel).

EDUCATION

Sathyabama Institute of Science and Technology   **Chennai, Tamil Nadu, India**
Bachelor of Technology in Information Technology   **2021 - 2025**
Cumulative GPA: 8.83/10

SKILLS

Technical Skills: Proficient in Advanced Java, C, C++, Python, R programming, Flutter, Mobile application development, PHP, HTML, CSS and Microsoft Office (Word, PowerPoint, Excel).
Languages: Fluent in English, Tamil.

EXPERIENCE

HDLC TECHNOLOGIES   **June 2023 – August 2023**
Web Developer Intern
- Gained experience in web technologies such as HTML, CSS, JavaScript.
- Worked on a project with dedication and successfully delivered the final solution.
- Collaborated with a team to enhance development efficiency and functionality.

HACKWIT TECHNOLOGIES Pvt Ltd   **January 2024**
Flutter Intern
- Demonstrated strong development skills and a proactive attitude towards learning new technologies.
- Contributed to the implementation of key Flutter features in the application.
- Collaborated with the team to improve the app's user experience and functionality.

PROJECTS

Weather Alert ↗
- Developed a Python-based weather alert notification system for real-time weather updates.

Virtual tour to Indian Pilgrimages ↗
- Developed a website that allows users to click on pilgrimage images and be redirected to a 360-degree view of the location using Google integration.

Weather API and Train Ticket Reservation System ↗
- Developed a web application integrating weather data via API and providing train ticket reservation functionalities, enhancing user experience with real-time updates and seamless booking.

Car Rent and Purchase App ⬀

- Developed a mobile application using Flutter for renting and purchasing cars, implementing features like user authentication, vehicle listings, to-do list for service and seamless navigation for an optimized user experience.

Hospital Management System ⬀

- Developed a comprehensive web platform for hospital management with role-based logins for patients, doctors, admins, and pharmacists.
- Key features include appointment booking, patient record management, prescription tracking, pharmacy inventory control, blood donation management, AI-powered chatbot, and ML-based disease prediction (heart disease, Parkinson's, diabetes).
- **Technologies used:** HTML, CSS, PHP, JavaScript, Python, SQL, AI, and ML techniques.