

KIRAN M

☎ [+91-8870292116](tel:+91-8870292116) ✉ kiran301103@gmail.com [in 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

Srivi Lions Matric. Hr. Sec. School Srivilliputtur, Tamil Nadu, India
10TH 06/2018 – 04/2019

Score: 84.4%

Srivi Lions Matric. Hr. Sec. School Srivilliputtur, Tamil Nadu, India
12TH 04/2019 – 03/2021

Score: 86.4%

Sathyabama Institute of Science and Technology Chennai, Tamil Nadu, India
Bachelor of Technology in Information Technology 08/2021 – 05/2025
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, Hindi.

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.