

# V RAHUL

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## Education

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### Chennai Institute Of Technology

B.E. Computer Science Engineering with specialization in Artificial Intelligence and Machine Learning

2022-2026

CGPA : 8.6

## Skills

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**Languages and Libraries/Frameworks :** Python, C++, Java, Typescript, SQL, Flutter, React/Next.js, Node/Express.js, React-Native, Firebase, MySQL, PostgreSQL, MongoDB, TailwindCSS

**Software, Tools and Others:** Git, Github, Data Structures and Algorithms, RestAPI, UI/UX

## Experience

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### Creatah Software Technologies : App Developer Intern

JUN - JUL 2024

- Developed a robust registration app for the company events. Optimized existing codebase up to 15% and reduced reloading time.
- Experienced in integrating REST APIs and Firebase services into Flutter applications.

### Codesoft : Flutter Developer Intern

DEC - JAN 2023

- Completed assigned tasks within the stimulated time, Learned new technologies to complete the given tasks. Developed, Optimized and debugged the projects given as the tasks.

## Projects

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### ChargeWay:

FEB 2024

- Created a user-friendly map interface that allows users to view available charging stations. Enabled users to search locations based on various criteria.
- Implemented a booking system for users to reserve charging stations at a particular time [Github Link](#)

### SmartNode Control:

MAY 2024

- Integrated a NodeMCU ESP32 with Bluetooth and Firebase to control an LED. Developed an Android application for controlling the LED using Flutter.
- Programmed the ESP32 using the Arduino framework. [Github Link](#)

## Certifications

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- Meta Android Developer by Coursera
- The Complete 2023 Web Development Bootcamp in Udemy
- Flutter & Dart- The Complete Edition (2023)
- Crash course on Python by Coursera

## Achievements

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- [Leetcode](#) - 500+ Problems
- [Codechef](#) - 1394 Ratings
- [Codeforces](#) - 1023 Ratings
- IIT-Madras Solve the SDG Finalist Solved
- Participated in ACM-ICPC