

MOHAMMED RIZWAN

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SUMMARY

A Computer Science Engineer with expertise in software development, AI/ML, and full-stack web applications. Proficient in **Java, Python, and C**, with strong skills in **backend development, database management**, and AI-driven automation. Passionate about designing scalable solutions, optimizing performance, and applying AI/ML to real-world challenges.

EDUCATION

Dhaanish Ahmed College of Engineering

Chennai, Tamilnadu

B.E. in Computer Science and Engineering

2022 - 2026

- CGPA: 8.5

PROJECTS

Weather App with Location-Based Forecasts (Dec 2024)

Built a mobile-friendly weather app using **HTML, CSS, and JavaScript**, integrating the **OpenWeather API** to **fetch real-time weather data based on user location**. Displayed key details such as **temperature, humidity, and conditions**, with a dynamic UI that changes based on the weather. Designed for responsiveness and seamless user experience across devices.

Currency Converter Web App (Mar 2025)

Developed a responsive currency converter web app using **HTML, CSS, and JavaScript**, integrating the **ExchangeRate API** to fetch real-time exchange rates. Enabled users to select different currencies and instantly view conversions with a smooth and intuitive UI. Designed the app to be lightweight and mobile-friendly for seamless access across devices.

INTERNSHIPS

Pyroferus Technologies. | Software Testing

Feb 2024 - Mar 2024

- Completed a 45-day internship at Pyroferus Technologies, specializing in **manual and automation testing**. Acquired hands-on experience in functional, regression, and UI testing, along with **test case execution and defect reporting** to ensure software quality and reliability..

CodSoft | Web Developer

Feb 2024 - Mar 2024

- Completed a 4-week virtual internship in web development at CodSoft, gaining hands-on experience in **front-end and back-end technologies**. Worked on real-world projects, applying **HTML, CSS, JavaScript, and SQL** to develop and enhance web applications.

AWARDS AND HONORS

- **NPTEL Elite Certification**, Python

Jan 2023 - Apr 2023

- **NPTEL Certification**, Big Data Computing

Aug 2024 - Oct 2024

- **AWS Academy**, AWS Academy Graduate-Cloud Foundations ,

Nov 2024

- **AWS Academy**, AWS Cloud Practitioner Essentials

Nov 2024

SKILLS

Languages: Tamil, English, Urdu

Programming: Java, C, HTML, CSS, JavaScript, Python, Git, GitHub, SQL.