RISHIT CHAUDHARY

Noida, India | +91-8076513921 | rishitwork28@gmail.com

LinkedIn | GitHub | Portfolio

EDUCATION

Vellore Institute of Technology, Vellore   *Aug 2023 – Present*
B.Tech in Computer Science & Engineering (IoT)   **CGPA: 8.60**

TECHNICAL SKILLS

Languages : Python, C++, Java, JavaScript, Kotlin, SQL, HTML/CSS
Frameworks/Libraries : React.js, Node.js, Express.js, FastAPI, Jetpack Compose
Databases/Cloud : MongoDB, MySQL, Firebase, AWS (EC2, S3, IAM)
Core CS : Data Structures & Algorithms, OOPS, Operating Systems, Computer Networks
Tools : Android Studio, Git, GitHub, Postman, VS Code, Figma, Canva, Microsoft Excel

INTERNSHIP EXPERIENCE

Winter Intern - Space Technology & Remote Sensing   *Jan 2026 – Present*
India Space Lab (Remote)

- Participating in a **competitive national internship** focusing on the application of space technologies in real-world scenarios.
- Undergoing hands-on training in **satellite systems, remote sensing analytics, and drone-based data collection**.
- Collaborating with a remote team on technical case studies to design and evaluate **space-based engineering solutions**.

PROJECTS

Meetzy - AI-Powered Meeting Platform | GitHub   *Feb 2026*
React.js, Node.js, Express.js, MongoDB, OpenAI API, JWT

- Developed a **full-stack AI meeting platform** enabling real-time transcription and automated summaries.
- Integrated **OpenAI API** to extract key insights and action items, reducing manual note-taking by **70%**.
- Designed **RESTful APIs** with JWT authentication and optimized MongoDB queries improving response time by **35%**.
- Implemented secure user authentication and role-based access control ensuring protected meeting data.

LegalGPT - AI Legal Assistant App | GitHub   *Apr 2025*
Kotlin, Jetpack Compose, ML Kit, Retrofit, Hilt, CameraX, Coroutines

- Engineered a **native Android app** using **Jetpack Compose** to provide AI-driven legal intelligence, risk detection, and automated contract generation.
- Integrated **Google ML Kit OCR** and **CameraX** to enable high-accuracy document scanning and text extraction.
- Architected a modular codebase utilizing **MVVM**, **Hilt (DI)**, and **Retrofit** for efficient state management and API communication.
- Implemented a robust navigation system and custom **SplashScreen API** to enhance user onboarding and experience.

VS Code Themed - Portfolio Website | GitHub   *Jan 2026*
HTML, CSS, JavaScript

- Designed and deployed a fully responsive developer portfolio with modular UI components.
- Improved user engagement through interactive navigation and structured layout.

POSITIONS OF RESPONSIBILITY

Perplexity Campus Partner   *Aug 2025 – Dec 2025*

- Onboarded **200+ students** through campus workshops and acted as the primary liaison with the Perplexity AI marketing team to drive product adoption.

Core Committee Member – IEEE Computer Society   *Mar 2025 – Present*

- Coordinated sponsorship outreach and promotional initiatives while organizing technical workshops and coding competitions through cross-team collaboration.

CERTIFICATIONS

- **GSSoC 2025 Contributor** – Contributed to open-source repositories via feature enhancements and issue resolution, collaborating with distributed development teams.   Certificate
- **Full-Stack Web Development (Udemy)** – Completed comprehensive training covering frontend, backend, databases, and deployment.   Certificate
- **Postman Student Expert** – Demonstrated proficiency in REST API development, testing workflows, and API lifecycle management.   Badge