

SUJAL KALRA

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■ Portfolio | ■ LinkedIn

SUMMARY

Computer Science student skilled in **AI/ML, Web Development, and System Design**. Proficient in **Python, Java, and JavaScript**, with experience in developing scalable applications, real-time systems, and cloud integration. Completed over 1000 coding challenges on platforms like LeetCode, demonstrating advanced problem-solving skills.

EDUCATION

B.Tech, Computer Science & Engineering — VIT-AP (2022 – 2026)

PROJECTS

- Developed StrongGeek – A System Design learning platform with AI-powered solution assistance.
- Built Alviewer – An AI interviewer using VAPI (Voice API) workflow, Prisma, Firebase, and Next.js.
- Designed DaanPunya – A donation platform integrated with Razorpay & Google Sheets.
- Implemented CodeViewer – An online code editor with collaboration, syntax highlighting, and live execution.
- Created Realtime Dating App – Developed with Next.js, MongoDB, Firebase, and NextAuth.
- Implemented INChat Abuse Detector – Abusive text detection using Python & FuzzyWuzzy.

EXPERIENCE & LEADERSHIP

Event Coordinator, MasterMind Club (VIT-AP) – Coordinated technical workshops and hackathons, collaborated with cross-functional teams, and improved student participation by 30%.

ACHIEVEMENTS

- Secured 2nd Prize in FastDebugger competition by resolving 12 complex code files within 10 minutes.
- Achieved a 4-digit global ranking on LeetCode with 1000+ problems solved.
- Certified Python Problem Solver (Saylor Academy).
- Certified Software Engineer Intern (HackerRank).

SKILLS

Languages: Python, Java, JavaScript

Frameworks & Libraries: Django, Flask, Next.js, Tailwind, TensorFlow, NumPy, Pandas, Matplotlib

Databases: MongoDB, Cassandra, Neo4j, Redis

Cloud & DevOps: Firebase, Docker, Git, Agile Development

Concepts: System Design, Data Structures & Algorithms

CERTIFICATIONS

- CS50x 2023 – Harvard
- Python Master – Saylor Academy
- Oracle Associate Cloud Architect – Oracle (2025)