

SUJAL KALRA



ABOUT ME Dedicated computer science professional with expertise in AI/ML, programming languages like Python, Java, and JavaScript. Skilled in system design, web development, and building scalable applications. Experienced in collaborative, agile environments and passionate about continuous learning and innovation.

PROJECTS

- **Realtime Guestbook**: Developed a live guestbook using FastHTML and Supabase for real-time data updates.
- **Realtime Dating App**: Built using Next.js, MongoDB, Firebase, and NextAuth for authentication and data management.
- **Personal Portfolio**: Designed a portfolio website with Next.js, TailwindCSS, and Framer Motion for animations.
- INChat Abuse Detector: Implemented an abuse detection system using Python's FuzzyWuzzy library for text analysis.

EDUCATION

• 2020-2022

CENTRAL PUBLIC SR. SEC. SCHOOL

- Udaipur Rajasthan
- Higher Studies in Major of Physics, Chemistry and Maths
- 2022-2026 Amaravathi-AP

VELLORE INSTITUTE OF TECHNOLOGY-AP

B.TECH in Computer Science Engineering

EXPERTISE

- Problem-solving
- Design analysis
- AI-ML
- Data Visualisation
- Web Development
- Software design

- SKILLS SUMMARY
- Programming Python , Java , JavaScript.
 Languages
 NumPy, Pandas, Matplotlib, Selenium, Flask, Django, TensorFlow, Pydantic, Langchain, Requests, BeautifulSoup4,
 - DataBases
 MySQL, Supabase, Redis, MongoDB,

 Cassandra, Neo4j
 Cassandra, Neo4j

Next.js, TailwindCSS