VAIBHAV KUMAWAT

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Skills

Languages and DataBases: Python, Java, JavaScript, Python, MySQL, Firebase
Web Technologies: HTML, CSS, JavaScript, NodeJS
Mobile Development: Android Studio, Kotlin, Jetpack Compose

Projects

Snack Delivery Application | *Kotlin, Android Studio, Jetpack Compose* | [**GitHub**](#)   Sep 2023 – Dec 2023
- Developed a comprehensive snack delivery app with a modular architecture ensuring scalability and maintainability.
- Implemented **Jetpack Compose** for a dynamic and modern UI, enhancing user engagement.
- Integrated **Firebase Realtime Database** for secure, real-time data synchronization.
- Designed **admin dashboard, order tracking system**, and an intuitive **profile management feature**.

ChatMate Ai | *HTML, CSS, Javascript, Gemini API* | [**GitHub**](#)   Jan 2025 – Feb 2025
- Developed an AI-powered chatbot designed to facilitate real-time communication with users, utilizing Google's advanced Gemini API for natural language processing.
- Implemented an intuitive and responsive web interface, ensuring seamless interaction across various devices and platforms.

WhatsApp Bot | *Node.js, JavaScript, Baileys API, Gemini API* | [**Github**](#) | [**Video Link**](#)   Nov 2024 – Jan 2025
- Developed an advanced **WhatsApp automation bot** leveraging **Baileys API** for seamless interaction with WhatsApp Web API.
- Integrated Google's **Gemini API** to provide an **AI-powered chatbot** for intelligent user interactions.
- Developed an **anti-link detection system** to safeguard group integrity & protect against spam.
- Optimized for lightweight performance and customizability, making it easy to extend with additional commands.

Experience

SmartBridge Educational Services Pvt. Ltd   Sep 2023 – Nov 2023
Android App Development Intern   *Remote*
- Developed a snack delivery mobile application using Kotlin & Jetpack Compose.
- Implemented **Firebase Realtime Database** for secure and efficient data handling, ensuring seamless order management.
- Collaborated with a remote team to **debug and optimize app performance**, reducing load time and enhancing user experience.
- Gained hands-on experience in Android development best practices, API integrations, and agile methodologies.

Education

Vellore Institute of Technology, Chennai   2021 – 2025
Bachelor of Technology in Electronics & Computer Engineering   *CGPA: 8.33/10*

MATRIX SR SEC SCH, SIKAR   2020 – 2021
12th (PCM + CS)   *Percentage: 96.8*

Certifications

Android Application Development

Extra-Curricular activities

Designed promotional graphics, videos, and branding for TEDx club events.
Cricket, Gaming, Newspaper reading, Listening to music.