Vaibhav Kumawat

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Career Objective

To leverage my technical and problem-solving skills in a challenging environment, contributing to organizational growth and my personal development.

Education

B.Tech - Electronics & Computer Engineering — Vellore Institute of Technology, Chennai:
CGPA: 8.06   2021 - Present

Senior Secondary School (12th) — Matrix High School, Sikar: *Percentage: 96.80%*
2020 - 2021

Secondary School (10th) — Gurukul Academy, Jaipur: *Percentage: 88.67%*   2018 - 2019

Projects

- **Snack Delivery Application**
  Developed a snack delivery app with real-time tracking and secure payment integration.
  Technologies: Kotlin, Android Studio

- **Food Express Website**
  Responsive food delivery website featuring dynamic menu categories and seamless navigation.
  Technologies: HTML, CSS, JavaScript

- **Blockchain Evidence Management System**
  Blockchain-based system for securely adding, viewing, and deleting records using SHA-256 hashing.
  Technologies: Flask, HTML, CSS

- **ChatMate AI**
  AI-powered chatbot using Google's Gemini API with an intuitive interface for real-time communication.
  Technologies: HTML, CSS, JavaScript

- **Flood Warning System**
  IoT-based system for early flood detection using predictive analysis and sensor networks.
  Technologies: Arduino, ESP8266, Python

Technical Skills

Programming Languages: Java, Kotlin, Python, SQL

Web Development: HTML, CSS, JavaScript

Android Development: Kotlin, Android Studio, Payment Integration, Real-time Tracking

Tools & Platforms: Git, Firebase, Heroku, Figma, Kali Linux

Certifications

Android Application Development

Interests

Cricket, Music, Gaming

Extra-Curricular Activities

Designer for TEDx Club, creating promotional visuals and branding, ensuring thematic consistency.