# Mohammad Fahad Siddiqui

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**EDUCATION** 

DWARKADAS J. SANGHVI COLLEGE OF ENGINEERING

Bachelor of Technology in Information Technology. GPA [8.56] Graduation Year: 2025

BHAVANS COLLEGE Mumbai, Maharashtra

H.S.C. Percentage: 95% 2019 - 2021

WORK AND LEADERSHIP EXPERIENCE

Zazen Pharma Mumbai, India

Engineering Intern, AI & IoT Development

June 2024 – August 2024

• Developed IoT solutions using ESP32 for real-time environmental monitoring and vial counting. Focused on data transmission, integration with Raspberry Pi, and server communication via MQTT.

**Deep Cytes Cyber Labs (UK)** *OSINT Investigator & Analyst* 

Mumbai, India

Mumbai, India

June 2024 – August 2024

• Conducted comprehensive OSINT investigations, enhancing threat intelligence capabilities and supporting client security efforts through actionable insights.

### **DJCSE TRINITY (TECHNICAL HEAD)**

• Managed website and organized events like WCA Cubes and Drone Race, enhancing online presence and attracting participants. Led outreach, teaching Python and JavaScript, culminating in a dice-rolling simulation to foster STEM.

#### **PROJECTS**

### End-to-end Retail Data Analytics with Python and SQL

- Analyzed retail order data to identify top products, regional sales, and growth trends. Acquired data via **Kaggle API**, cleaned and transformed with **pandas**, and stored and queried with **SQL** Server for actionable insights.
- Technologies: Pvthon, Pandas, SOL

### Simplifegal: AI-Powered Legal Doc Asst

- Created SimpliLegal, an AI tool designed to simplify legal documents and educate users on legal concepts.
- Facilitated better understanding of legal terms through document analysis, resource hubs, and interactive quizzes.

### FileFlow AI

- Created an AI-powered solution for efficient labeling and organization of construction files, significantly optimizing document management processes for enhanced collaboration and productivity.
- Technologies: Python, OCR, Natural Language Processing (NLP)

# **AI Image Generation**

• Developed a full-stack Image Generation app using **React**, **MongoDB**, and **Cloudinary**, integrating the **OpenAI API** to enable advanced AI-driven image creation.

### **HACKATHONS**

## **KAVACH**

• Finalist in Kavach 2023, a National Level Cyber Security Hackathon (Ministry of Education, AICTE), selected from over 3900+ teams; developed the System Admin's dashboard for detecting mesh networks.

#### SMART INDIA HACKATHON

• Finalist in Smart India Hackathon 2023, selected from 51,000+ submissions; led the implementation of Elk Stack for a log server management system and created impactful visualizations with Kibana.

# **SKILLS**

- Technical: C++, Python, SQL, Data Analysis
- Tools: Power BI, Tableau, Kibana, Figma, Visual Studio, Git, GitHub, Arduino IDE, Maltego
- Software services: MySQL, ELK Stack
- Soft Skills: Analytical Thinking, Problem-Solving, Quick Decision-Making, Team Collaboration

### **ACHIEVEMENTS**

- Certification in Google Cloud Computing Course and Google Project Management Course
- Awarded First Prize in the Relay-Coding Competition organized by the CSI committee of DJ Sanghvi.