

HAMZA KHAN

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OBJECTIVE

Data Science 3rd Year Student with 2+ years of experience in Web-Development, App Development, and Data Management seeking full-time Job.

EDUCATION

Diploma of Computer Engineering, Mumbai University

Bachelor of Data Science, Mumbai University

SKILLS

FrontEnd	HTML, CSS, JS, Bootstrap
BackEnd	Python, Flask, Django, Kotlin, RestApi
Database	SQLite, PostgreSQL
Others	GitHub, Postman, Render, Websockets, Docker

EXPERIENCE - FRESHER

PROJECTS

Restaurant Billing System. Developed a robust Restaurant Billing System using C-Sharp and .NET Framework, designed to streamline restaurant operations and enhance customer service. Key features include: Order and Menu Management, Customer Search Functionality, Thermal Printer Integration, Backup System, Desktop Application. This project demonstrates my proficiency in desktop application development, hardware integration, and data management, showcasing my ability to create comprehensive solutions for real-world business needs.

Flask API for Elasticsearch. Created a versatile Flask API capable of interfacing with both Elasticsearch cloud and local data sources. This project leverages Docker, Elasticsearch, and Flask to deliver efficient data search and retrieval. Dual Data Source Compatibility, Efficient Data Search and Retrieval, Containerization with Docker, API Development with Flask. This project highlights my skills in API development, containerization, and working with search engines, demonstrating my ability to create flexible and efficient solutions for data-intensive applications.

Student Attendance App. Developed an innovative Android application for student attendance marking using face recognition technology. This project integrates Kotlin for the frontend, Django for the backend, and SQLite as the database, ensuring a seamless and efficient user experience. Face Recognition, Kotlin Frontend, Django Backend, SQLite Database, Django REST API, Center Searching System, Role Management, Decent UI Design. This project showcases my expertise in mobile application development, backend integration, and user experience design, highlighting my ability to deliver comprehensive and innovative solutions.

Call Center (CRM). Developed a comprehensive Call Center CRM system using Django, PostgreSQL, and Web-Socket's, designed to streamline call center operations and enhance productivity. Key features include: User Management, Real-Time Break Monitoring, Auto Invoice Generator, Lead Import with Mapping, Revenue Analysis, Role-Based Access. This project showcases my ability to design and implement robust web applications with real-time features, database management, and role-based access control.