## **ILMAAN ZIA**

MS (Computer Science) CSULB, CA Software Developer

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Linkedin Github Gitlab Portfolio vCard CantechSoftwares

**Software Developer** with 2 years of professional experience with different methodologies and organisations. Currently pursuing **Master's** Program in **Computer Science** from **California State University** Long Beach, California. Worked on multiple projects with different industries. Proficient with Python, Django Framework, Fast-API, DRF, Microservices, Data Science, Data Analytics, Visualisation, API development, Backend Architecture. Successfully deployed 5+ freelance Full Stack projects. Proficient with client interaction and adaptive communication skill set.

### **Work Experience**

### Software Developer @Trade India Infocom LTD, Noida

From Dec 2021 to Jan 2023

Software Developer at TradeIndia, Responsible for Developing and Maintaining Trade India Backend Development and CRM Portal for Tradeindia Handling and Querying with databases where we have data for more than 5 million registered users. Collaborating with team members and external backend teams and other development teams. Primarily working on integrating existing Django Framework to Microservices (FAST-API), and delivering backed APIS from scratch on FAST-API - Development and Deployment. Collaborating with the team to migrate projects to microservices.

### Software Developer @Fella Feeds, Gurugram

From Aug 2021 To Dec 2021

Backend Developer at Fella Feeds Working on Delivering Backend APIs for multiple Mobile Application Projects on Django Rest Framework such as Doctor On Call, TraceLyf, Mera Doc, Little Marvels, and other applications.

Started from creating basic REST APIs To Creating Pipelines and Designing Backend Architecture For projects.

### FullSTack Developer @SBNRI, Gurugram

From Jan 2021 To Aug 2021

Primary role as a Full Stack Developer, Responsible for Development and Maintenance of 3 SBNRI projects

1. SBNRI - web app 2. SBNRI - blog project 3. SBNRI Backend APIS

Responsible for Developing SBNRI Full-Stack web application from scratch on Django Framework. Maintaining and developing new modules for sbnri blog project.

Developing Backend APIs for SBNRI mobile application on Django Rest Framework.

### FullStack Developer Intern @Uptimus Datalogix ,Delhi

From Aug 2020 To Dec 2020

Full Stack Developer Intern at Uptimux Datalogix. Responsible for developing frontend applications for various projects, Contributed in developing Internal team management application for Ezeepay by performing CRUD application on PHP.

### **Education**

Master of Science in Computer Science, California State University, Long Beach, California 20

2023-2025

Bachelors Of Technology Computer Science ,Jamia Hamdard, Delhi

2017-2021 3.49 GPA

### **Technical Skills**

Programming Languages - Python, C++, C, Java, PHP

Frameworks - Django, FastAPI, Laravel, Wordpress, Django Rest Framework, Flask

Front-End - HTML, CSS, Javascript, Ajax, Jquery

Databases - Postgres, SQL, SQLite, Elastic Search, Kibana

DevOPS - Heroku,AWS,Docker,PythonAnywhere,CPanel

Version Control and Editors - Git, Vim, VSCode

# Projects GitHub link- https://github.com/ilmaan

• Face Mask Detection Using Deep Learning - Research Project

• CanTech Softwares - Self Development Proprietorship

• Geek Techline - Freelance Custom Build Web Application

• Billing System Uptimus Datalogix – Full Stack Billing System with tax invoice and product addition

People Solution Services
Online Grievance Reporting Portal (Minor)

#### Skills:

Software Development, Full-Stack Development, Microservices, Numpy, Pandas, Advance Statistics, ,ETL, Matplotlib, Seaborn, Plotly, Cufflinks, Folium Machine Learning, Ethical Hacking, Android Hacking Using termux, Adobe Photoshop, MS Excel, Jira, Bitbucket,, Shell, Docker, Tunnelling.