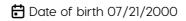


+92 347 1832343



# **Syed Muhammad Hussain**

# **PYTHON DEVELOPER**

## **OBJECTIVE**

Passionate Python backend developer with over a year of hands-on experience in Django and Django Rest Framework (DRF), complemented by strong skills in web scraping and automation. I specialize in creating scalable solutions and efficient backend architecture, ensuring optimal performance for web applications. Eager to contribute my expertise to enhance your team's processes and deliver robust backend solutions that drive results for your company.

## **WORK EXPERIENCE**

Since Jun. 2023

# Python Developer

#### **HNH Soft Tech Solutions**

Karachi

- · Developed and maintained robust backend systems using Python, Django, and Django Rest Framework (DRF).
- Automated complex data extraction and web scraping tasks, improving business intelligence.
- Managed data storage solutions in SQL and MongoDB, ensuring data integrity and accessibility.
- Collaborated with front-end developers and other stakeholders to deliver integrated solutions on time.

## **EDUCATION**

Bachelor of Science in Computer Science Feb. 2019 -

May 2023 Igra University Karachi **CGPA** of 3.31

#### **INTERESTS**

Python Web Development

**Data Science** 

Machine Learning

## **SOCIAL NETWORKS**

in @mhd-hsyn

(7) @Mhd-Hsyn

@mhd-hsyn

## **SKILLS**

**Programming** 

Python

**Backend** 

Django | DRF | FastAPI

Web Scrapping

Beautiful Soup | Selenium

**Version Control** 

Git | GitHub

OS

Linux | Ubuntu



## **PROJECTS**

## Family Hub

- Contributed to the Family Hub project by developing the Family Handbook module.
- This platform enables users to create a personalized handbook for their family, featuring modules for a cover page, introduction, family member profiles, vision and mission statements, constitution, summary and etc.
- Users can select from various templates and designs to customize their handbook.
- · The project includes generating tailored, written documents that reflect family identification and values, with the final product being a professionally formatted PDF generated from the backend.

#### Pharma Career Hub

- Developed a job aggregation platform for the pharmaceutical industry that scrapes job listings from LinkedIn, Indeed, and other pharma-specific job boards.
- The data is stored in a database and updated daily through a cron job.
- An admin panel was also created, allowing administrators to add or remove job postings, manage registered users, and view comments on the jobs listed on the platform.

## Super Friday (Ecommerce)

- Built an e-commerce platform supporting multi-user registration for buyers and sellers.
- Integrated Stripe for secure online payments, ensuring smooth and safe financial transactions.
- Created an admin panel for user management, product oversight, and transaction monitoring, enhancing administrative control.