

Sufyan Ahmed

Junior Django Developer

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WORK EXPERIENCES

Meyka Ai Ltd

Feb 2025 - Present

Junior Python Developer

- Developed data extraction bots using Selenium (undetected ChromeDriver) to scrape dynamic content from **TikTok, Facebook, LinkedIn, Glassdoor, Pinterest, and YouTube**
- Integrated **REST APIs** and handled authentication, dynamic loading, and anti-bot mechanisms for efficient data collection
- Built backend support in **Python (Django)** to manage scraping tasks, store data, and expose results via custom **Django Rest framework APIs**.

TechExons

Jan 2025 - Feb 2025

Automation Engineer

- Developed a web scraping bot using **Selenium, Requests, and BeautifulSoup** in **Python**, converting unstructured data from Yellow Pages into structured insights, improving scalability and efficiency by **30%**.
- Optimized MongoDB performance** by implementing **aggregation pipelines**, reducing query execution times by **33%**, and enhancing data retrieval speed for high-traffic systems.
- Designed and implemented a secure API framework** using **Flask**, integrating **MD5 hashing** and **access control** to ensure seamless integration and maintain **high data security standards**.
- Automated complex workflows** to streamline operations, increasing data processing speed by **25%** and improving system reliability and performance across platforms.

Nest Elevate LLC

Dec 2023 - Jan 2024

Software Intern

- Automated Google Sheets workflows using **Python, Selenium, and Google Sheets API**, saving 125+ minutes of daily manual work
- Reduced costs by 15% through scalable automation and optimized data handling
- Enhanced data accuracy and reporting with real-time updates integrated into business systems

Indus Motors (Toyota) Collaboration with NED University

Mar 2021 - Jan 2022

Software Developer

- Developed a **Python-MySQL** warehouse system for real-time shipment tracking across 3 locations with accurate inventory management
- Automated data updates via **QR code scanning**, eliminating manual errors and increasing order processing speed by 95%.
- Integrated MySQL with **Excel and Power BI** for real-time reporting and improved operational forecasting.

EDUCATION

B.S Software engineering ILMA University

Aug 2020 - Feb 2025

SKILLS

Languages: Python, JavaScript, PHP, HTML, CSS, MongoDB, MySQL, POSTGRES

Libraries & Frameworks: Flask, Django, Selenium, NumPy, Pandas, Beautiful Soup, Bootstrap, Jquery, Rest API

Software and Tools: Power BI, Excel, Google Sheets API, Google Colab, Git, Power Point

CERTIFICATION

- Python (Kaggle)**
- Intro to Machine Learning (Kaggle)**
- Pandas (Kaggle)**

- Master in NumPy (udemy)