Huzaifa Zahoor

Data Engineer | Python | Technical Team Lead

H-13, Islamabad, Pakistan

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EXPERIENCE

Million News Media Pvt. Ltd (Stocks Telegraph), Islamabad

Solutions Architect & Technical Team Lead

Dec 2021 - PRESENT

Making and managing the products infrastructure for the company

Developing and managing the Django and Django REST Framework of the Stocks Screener

Within 6 months, I launched the first version of the company Product

Managing the company's cloud platforms accounts for hosting Wordpress and Django Related projects

Using Pandas to analyze and manipulate the financial data and save it to a database

Used Google Sheets to make the analytics dashboard for company

Scheduled and monitoring Python programs using Apache Airflow

Backend Python Developer

Sep 2020 - PRESENT

Developed the Django backend for the Stocks Screener

Used cron jobs to make sure that our database keeps updated

Implemented web scraping and automations for daily tasks and creates programs to generate automated stock market articles

Used AWS EC2, RDS, Lightsail and Azure VMs for the data processing

Working knowledge of Django for handling and deploying ML Models

Used Google Analytics API with Django to monitor all the wordpress sites performance

EDUCATION

Capital University of Science & Technology, Islamabad — *BS Computer Science* (Feb 2016 - Feb 2020)

PORTFOLIO

linkedin.com/in/huzaifazahoor654

github.com/huzaifazahoor

stackoverflow.com/users/7136640/

SKILLS

Django

Django REST Framework

AWS, Azure, Digital Ocean

SQL (MySQL, PostGreSQL)

Apache Airflow

Pandas

PySpark

Shell & Bash Scripting

Git & Github

Web Scraping & Automation

Google Sheets & Excel

CERTIFICATIONS

Data Engineer in Python - Data Camp - PySpark, Apache Airflow, Writing Efficient Programs, Decorators, OOP, Scala, Parquet, AWS Boto

Ethical Hacking & Pen. Testing - ICEPT, Islamabad