NIMA SAADATI
Python Back-End Developer and Data Engineer

LinkedIn: linkedin.com/in/nimasaadati
Email: nimodbdev@gmail.com
Mobile: +98 912 940 6359
WhatsApp: +49 152 122 76687

Website: nimodb.com
GitHub: github.com/nimodb
Skype: join.skype.com/invite/IKH2dh8Ud9Fg
StackOverflow: stackoverflow.com/users/22029297/nimo-db

Experienced Python developer excelling in crafting scalable e-commerce solutions and automation scripts. Demonstrates strong communication and leadership, employing creativity and problem-solving prowess to propel strategic decision-making. Possesses expertise in data analysis and back-end development, with a focus on augmenting operational efficiency through teamwork and adaptability.

SKILLS:

Back-End Development:
- Python
- Django
- Flask
- RESTful API

Data Analysis:
- R
- Pandas
- NumPy
- Matplotlib
- Seaborn

Front-End Development:
- JavaScript
- HTML
- CSS
- Bootstrap
- ReactJs

Scripting and Automation:
- Scrapy
- Selenium
- Beautiful Soup

Databases Development:
- MySQL
- PostgreSQL
- SQLite
- MongoDB

Other:
- AWS
- Linux (Ubuntu)
- Git
- Docker

EXPERIENCE:

Python Back-End Developer | Freelance *May 2023 - Present*
- Utilized a scalable e-commerce backend (Django, PostgreSQL) handling over 20,000 products, ensuring smooth fulfillment for high-traffic volumes.
- Devised a user-friendly Telegram bot (TeleBot, Python) for a cryptocurrency exchange, resulting in a 40% surge in user engagement and a 25% increase in daily transaction volumes. Integrated automated data scrapers for real-time currency rate updates, ensuring precise transaction execution every 1.5 minutes.
- Designed and deployed a comprehensive Django admin panel, yielding a 90% enhancement in data management efficiency and secure storage of over 50,000 records in MySQL.
- Implemented stringent security protocols, encompassing encryption and secure logins, culminating in a 50% reduction in security incidents and ensuring 100% data integrity compliance.
- Provided bespoke data web scraping and cleansing services, automating data processing workflows, and empowering clients to optimize data collection and processing capabilities, resulting in a 60% increase in data accuracy and an 80% reduction in manual data entry.

Founder And Sales Director | Asha Teb (Kimia Salamat Ostovar) - Tehran, Iran *April 2023 - December 2022*
- Propelled the sales team, resulting in an 80% revenue surge, and efficiently managed collections to optimize cash flow.
- Analyzed sales and profitability using Python data analytics (Pandas, NumPy), yielding a 20% enhancement in decision-making accuracy and a 15% upsurge in quarterly sales.
- Developed Python programs (Django) and data scraping techniques (Scrapy) to automate the daily collection and updating of importer data, leading to a 60% rise in customer satisfaction through real-time pricing.
- Orchestrated the design and launch of a user-friendly website using Python (Django) and front-end technologies (JavaScript, CSS, HTML), resulting in a 90% improvement in product accessibility, a 25% increase in online engagement, and an enhanced customer experience.

Python Data Analyst | Salamat Mehr Gardoon - Tehran, Iran *December 2016- April 2022*

- Leveraged data-driven insights from product and customer analytics to achieve a 15% year-over-year profit increase, leading to revenue growth of 2,000,000,000 Rials.
- Analyzed top and bottom-selling products, customer data, and lost customer data to identify growth opportunities and mitigate risks.
- Implemented Python with Pandas and NumPy to improve data ingestion from 8 different sources, reducing processing time by 5% and ensuring data accuracy and efficiency.
- Executed data cleansing procedures to address missing data, resolve inconsistencies, remove duplicates, and identify outliers, resulting in a 70% increase in data accuracy and a 90% reduction in processing time.

EDUCATION:

Pre-University Degree in Mathematics and Physics | Almas Danesh - Tehran, Iran *2012- 2016*

LANGUAGES:

- **German** **(Goethe Zertifikat B2)**
- **English**l **(Intermediate)**
- **Persian**l **(Native)**

CERTIFICATIONS:

- **Google Data Analytics Professional Certificate** **(Google Data Analytics)**
- **University of Michigan Specialization Certificate** **(Python for Everybody)**
- **Udemy** **(The Complete SQL, MySQL, and PostgreSQL Bootcamp)**
- **The App Brewery** **(Complete Python Pro Bootcamp 2022)**