Vahid Imanian

Python-Django Back-end Dev

Skilled Python developer with **3+ years** of experience. Love solving challenging problems, finding the best solutions, improving my skills, collaborating with teammates, and eager to learn new technologies. Experienced in Python and Django.

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Isfahan, Iran, (available for relocate) 📍

linkedin.com/in/vahidtwo in

github.com/vahidtwo ⬤

WORK EXPERIENCE

Backend Developer
Bernetco

01/1 - Present
Bernet is a company that's trying to effectively monitor the software development process

Achievements/Tasks
- Developed a project with Django admin that include maps and charts, optimized the response time of a report with an aggregation table by 70%
- Produced an entire program for managing task and time based on Agile that include management of task workflow, time entries, git workflow, and different chart that are implemented with elastic

Contact : *bernetco.ir*

Software and DevOps Engineer
Plasco

09/2021 - 01/2023   *Remote*
2 applications for automated management of Health and Safety Executive (HSE), focused on anomaly, inspection, etc.

Achievements/Tasks
- Refactored and improved the state of SOLID and Coupling & Cohesion of the code base and Changed the development process to a TDD version.
- Dockerized, implemented Github CI/CD, TLS, HAProxy, etc.
- Redesigned database architecture, normalized tables, and improved query time execution by 30%.
- Implemented in 8+ petrochemical.

Contact : *masoonapp.ir*

Software Developer
Freelance

04/2021 - 09/2021   *Isfahan*
Developed 5+ projects for university or small companies with Python, Django, DRF, celery, Laravel, PHP, etc

Achievements/Tasks
- Devised back-end application for Azad University to collaborate doctors with Corona patients after their quarantine using Python/Django/DRF.
- Created back-end application for an online real state to sell land with crypto with Python/Django/DRF, celery
- Created desktop application for classifying large similar laboratory data input using Python, QT, pandas, etc.

Backend Developer
Snapp CarFix

04/2020 - 04/2021   *Isfahan*
SnappCarFix is an online platform for Car parts and services, backed by Snapp (Uber clone). It includes web apps for Stores, ServiceCenters, Agents, and Sellers, to offer products/services like oil, battery, engine parts, car wash, etc

Achievements/Tasks
- Restructured the platform from WordPress and .net to Python/Django.
- Developed a microservice to sync data between Stores and ServiceCenters.
- Developed and delivered APIs for Agents and ServiceCenters and Store apps with Python, Django, DRF, RabbitMQ, Celery, and Postgresql.
- Created Agents app, made data gathering 80% faster and completely paperless.

Contact : *snapcarfix.com ag.snapcarfix.com sc.snapcarfix.com carfillo.com*

SKILLS

`Python` `Django` `RestAPI` `Docker` `Postgresql` `TDD` `GithubCI` `Celery` `DRF` `gRPC` `UnitTest` `OOP` `Concurrency` `Linux` `SQL` `JWT`

PERSONAL PROJECTS

PicDicer (2018) ↗
- Redrawing given picture using a very vast amount of dices with Python, QT, pillow

IOT (2019) ↗
- Developed and Designed IOT for smartHome using Python, Raspberry, Android(Java) DHT11 - RFID - Relay - LRD

SuggestFood (2021) ↗
- Suggests food according to some question and based on some givven workout advice for Calorie burning

EDUCATION

Islamic Azad University
NajafAbad

09/2014 - 01/2019
Bachelor degree in I.T

AWARDS

Python and CEH Workshops (2017)
Award for teaching Python (18Hrs) and CEH (22Hrs) workshops , Islamic Azad University of NajafAbad

Network Workshop (2016)
Award for teaching CCNA workshops (20Hrs), Islamic Azad University of NajafAbad

SOFT SKILL

`Adaptability` `Communication` `Teamwork` `Problem-solving` `Public Speaking` `creativity` `Teaching`

FAMILIAR WITH

`GraphQL` `FastAPI` `Redis` `microservices` `System Design` `MongoDB` `Flask` `Elastic`