

Ghasem Matoo

Python Backend Developer

I'm a practical python developer with two years of experience in Web development using Django and Django REST framework, mainly working with PostgreSQL and Oracle databases. Additionally I'm capable of delivering scraping tasks utilizing Scrapy framework.



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WORK EXPERIENCE

Backend Developer

Asmari Insurance

09/2022 - Present

Achievements/Tasks

- Implemented a SMS notification service by calling an external REST API. Also scheduled monthly reminder SMS notifications using a celery task.
- Implemented a report system to aggregate yearly data across multiple business models. As a requirement, an Oracle view table was implemented along with a non managed django model.
- Integrated django class based views with LaTeX templates in order to build printable forms.
- Implemented external SOAP API calls with zip package.

Backend Developer (Remote)

Sayeh Sar

06/2023 - Present

Achievements/Tasks

- Implemented a REST API service to aggregate scrapped data using django REST framework and swagger.
- Utilized pyodbc as an interface to make SQL queries to microsoft SQL server and returning query results as JSON response.
- Used non managed django models and django ORM to retrieve raw data from an Elastic Search database then make aggregation and pagination based on query parameters.

Backend Intern

SoS Insurance

03/2022 - 09/2022

Achievements/Tasks

- Worked on a reporting service utilizing both django template and django REST Framework API.
- Used Bootstrap and JQuery to render these template rendered reports.

Backend Intern

Limo

11/2021 - 03/2022

Achievements/Tasks

- Worked on an authentication service for a education system utilizing Flask and SQL Alchemy,

EDUCATION

Electronic Engineering

Babol University

SKILLS

Python

Django

Celery

Django REST Framework

Flask

Scrapy

bs4

tikinter

PostgreSQL

Oracle

MSSQL

Redis

Docker

Bootstrap

JQuery

LaTeX

Ubuntu

Git

PERSONAL PROJECTS

Project Cost Estimator

Currency Exchange Rate Scraper & API

Car value Scraper

Patient List Admin Panel

Travel Blog

Customer Loyalty Reporter

LANGUAGES

Persian

Full Professional Proficiency

English

Limited Working Proficiency