

Mohsen Hassani Python/Django Developer

Contact Me

(n) Iran, Kerman

+98-938-491-8664

☑ m.hassani.de@gmail.com

in linkedin.com/in/mohsen-hassani

🌎 github.com/mohsen-hassani

Personal Info

Marriage: Single

Born: 1995

English: Fluent

Interestes

- Machine Learning
- Linux and Open Source
- Networking
- Security and PenTest
- Web Programming

About Me

I'm a web developer with 4 years of experience in software development using Python and Django and 2 years of experience in computer networking and security and system administration.

I've developed and participated in developing tools and websites with Python, Django, DRF, JQuery and so on including a RAT tool, e-commerce websites, international web applications and server administration tools.

Job Experience

Django Developer

STDev - Armenia (Remote - 2021 to Present - Full time)

- Create PracticePanther client API with OAuth2 using python
- Create Django ORM string parser using Python AST module
- Create custom authentication backend and permissions for Freemium user
- Connect Django to Tableau API to create powerful dashboards and reports

Software Development Consultant

Nakhll - Iran (2021 to Present - Part time)

I participate in their core development meetings and give advice to product owners and new developers.

Django Developer

Nakhll - Iran (2020 to 2021 - Full time)

- Create api based web app with Django and DajnoRestFramework available at https://nakhll.com
- Document whole project using Sphinx

Python/Django Developer

IPRPars - Iran (2018 to 2020)

- Design and Develop a modular CMS with python and django, with these features and modules: Custom admin panel implementation based on Gentellela admin panel with extended features User and group managment with access management, Content managment (Blog, Page, Category), Multi-lingual support, File managment, Team managment Module, DMO (Daily Method Operations) Module, CFD (Contract for Differences) Module available at https://github.com/mohsen-hassani/teamche
- Remote Access Control and Keylogger with Python

Network Engineer

Sirjan University of Technology - Iran (2017 to 2020)

- Design and implement infrustructor of Sirjan University of Technology based on Cisco 3 Layer model from 2017 to 2019
- System Administrator in Sirjan University of Technology in 2020
- Python scripts to migrate data from University systems using APIs

Academic Experience

- Software Engineering Studnet in Sirjan University of Technology from 2013 to 2017
- Teacher Assistant in Programming and Data Structure Course from 2014 to 2016
- CCNA and Network+ Teacher in Computer Scientific Community of from 2014 to 2016
- University Lecturer in computer science from 2019

Skills

- Python (4 years)
- Django (3 years)
- SQL (3 years)
- Git (4 years)
- REST (2 years)
- Linux (3 years)
- Docker (1 year)

- HTML5 (3 years)
- CSS (3 years)
- JavaScript (2 years)
- Bootstrap (2 years)
- Computer networking (4 years)
- Network security (2 years)
- Nginx (1 year)

Certificates

- CCNA, MSCA and MTCNA from ilia institute Kerman
- CEH from Iranian Virtual Learning Institute