Suleiman Hesham

Fresh Software Engineer

Enthusiastic software engineer and problem solver, spending time improving my software engineering knowledge and gaining more, focusing on back-end development with python and building web apps through Django.

Giza - Egypt

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EXPERIENCE

Main Telecom, 6 October — back-end internship

Jul 2019 - Sep 2019

We were working on both the back-end and the front-end of telecommunication system website, it was such a project which was being built by the company and we were cooperating in developing it, it was about building a design looks like crystal shape in dashboard page of their website to show some statistics on, it was connected to the server, the project was being developed using HTML, CSS, JS, PHP.

EDUCATION

Faculty of Computing and Artificial Intelligence, Cairo university — *qood (GPA 2.6)*

2016 - 2020

Engez - Graduation project

An application that recommends various things to the user based on machine learning algorithms. Created in a team of 5.

PROJECTS

Django/PostgreSQL -HTML/CSS- Heroku- AWS-S3 Bucket.

№ Meeting Planner — A simple website is developed for planning meetings.

Django-sqlite3-HTML/CSS

Community Team — it's an API developed for a community section in a system involving other teams with other APIs interacting with each other. The Project contains CI, unit testing and has a Docker Image.

HTML/CSS-PHP-Docker.

Technologies

Django-Django rest Framework-MySQL-PostgreSQL- Git- Github-AWS - Heroku

SKILLS

Problem Solver

Algorithms and data structures

focusing on producing highly **clean code**

Basic knowledge of **Docker**

Basic knowledge of **Design Patterns**

Able to write tests (**Unit testing**)

Extracurricular Activities

Python moderator- fr⊴ra

Fedra is a student activity organization organized by students of faculty of computing and artificial intelligence which is providing programs for junior students who are at primary and secondary schools to learn them the basics of programming using python programming language, trying to preparing them to be the software engineers of the future.

LANGUAGES

Arabic (Native), English