Khaled Emad

📍 Al Mansurah ✉ khaledemad656@gmail.com ▯ +201154673101 in in/khaledemad ☁ https://github.com/khaled5321

SUMMARY

Junior full-stack Developer with experience in Vuejs and Django. Detail-oriented and capable of creating efficient and secure web applications. I'm Motivated to apply my skills to help companies improve customer experience and product development.

EXPERIENCE

Backend Developer
DropMe   **March 2023 -Present**
· Developed a REST API for a mobile app using the Django Rest framework.
· Integrated Firebase cloud messaging with Django to send push notifications to users.
· Used GeoDjango and PostGIS to store geo-information in the database.
· Implemented real-time chat functionality using Django channels.
· Deployed the API to Railway using Daphne, Supervisor, Nginx, and Docker.

Trainee
Information Technology Institute   **July 2022 - October 2022, Mansoura**
· Completed the Institute's training program and obtained a certification in web development using Python.
· Gained experience in web development with Django by completing tasks and building a blog website.
· Became proficient in HTML, CSS, JavaScript, Python, and Django.

PROJECTS

Blog Website
· A blog website built using Django, SCSS, and Bootstrap.
· Built a custom admin page, where the admin can perform CRUD operations using Django class-based views.
· Built posts like and dislike functionality.
· Developed a nested comment section.

Weather App
· A weather app built with Vue.js and Tailwind CSS.
· Used a weather API to deliver 6-day forecasts with temperature, weather conditions, and wind speed data.
· Built a search functionality that provided users with the ability to search for weather conditions in any city.

TaskFlow
· Built a to-do web application with Vue.js and CSS.
· Used Pinia for state management.
· Developed PWA functionality so the app can be used offline on mobile devices.

EDUCATION

Bachelor of Computer Science
Mansoura University · Mansoura · 2019-2023

SKILLS

Programming Languages: Python, JavaScript.

Frameworks / Tools: Django, Vue.js, Django-rest, CSS, Tailwind, Docker, Git, PostgreSQL, Firebase.