

Haitham Yousif

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Professional Experience

Software Developer - Project Contributor

User Management System Project | April 2024 - Present

- Developed a comprehensive user management system using the Django web framework and Python
- Implemented authentication features including login, registration, and password reset functionality
- Created responsive user interfaces using HTML, CSS, and Bootstrap
- Utilized Django REST Framework to build a robust API for user data management
- Collaborated with team members using Git version control and GitHub for an efficient development workflow
- Implemented database models and migrations using Django ORM

Internship

Petra Seismic Design, Houston, TX

September 2020 - July 2021

- Collaborated with a team to perform seismic calculations for the optimal placement of holders for ducts, conduits, and pipes on blueprints.
- Ensured compliance with safety standards and enhanced structural stability by accurately positioning supports according to seismic requirements.
- Resolved issues quickly to maintain productivity goals.
- Took on additional job duties during unexpected backlog, resulting in meeting project target date.

Education

Bachelor of Science in Computer Science in Computer Science September 2021 - June 2023

Lonestar Community College at Houston, TX

Completed 64 hours Associate of Computer Science

Cumulative GPA: 4.0

Bachelor of Science in Computer Science in Computer Science September 2023 - Present

University Of Houston at Houston, TX

GPA: 3.0 (Present Year)

Activities

Food Bank, Volunteer, September 2022

- Packaged, organized, and assembled food and drinks into boxes distributed to communities

National Society of Black Engineers (NSBE), Member, August 2023 – Present

- Networked with over 10 officers, directors, and recruiters on a weekly basis, improving relational skills

Key Skills

- **Programming Languages:** Java, Python, C++, C#
- **Web Development:** Django, Django REST Framework, HTML, CSS, JavaScript, React, Bootstrap
- **Database:** SQLite, PostgreSQL, MySQL, Django ORM

- **Version Control: Git, GitHub**
- **Fluent in English, Experienced in Arabic, Conversational in Spanish**
- **Proficient in Microsoft Excel, Access, Word, and PowerPoint, Experienced in Adobe Animation, Adobe Photoshop, and AutoCAD**