Wafa Qazi

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TECHNICAL SKILLS

Languages: Python, Java, C, HTML/CSS, JavaScript, SQL, PostgreSQL Technologies/Frameworks: Linux, Git, GitHub, NodeJS, MongoDB, Express, Django, ReactJS, AWS

EDUCATION

University of Guelph

Bachelor of Computing, Computer Science

EXPERIENCE

Islamic Center of Cambridge

Freelance Web Developer

- Led a comprehensive initiative to revamp the UI of a WordPress website, enhancing its visual aesthetics, responsiveness, and overall user experience.
- Engage in regular consultations with stakeholders to acquire an understanding of the unique service and business requirements shaping the website's needs.

PERSONAL PROJECTS

MeloFile

JavaScript, Html/CSS, Python, Django

- Developed a full-stack web application using **Django** that allows users to add and view various lyrics.
- Incorporated API calls to Spotify Web API using "spotipy" library and stored data efficiently.
- Built a custom edit feature, allowing users to request authentication to edit other users' posts. Integrated **"jsdiff"** library so users can compare edited postings with the original posts.
- Implemented **RESTful API** endpoints using **Django REST framework**, allowing for easy integration with other applications.

Network

JavaScript, Python, Html/CSS, Django

- Developed a social networking website using Django framework that allows users to create and manage their profiles, post content, and interact with other users.
- Utilized HTML, CSS, and JavaScript to create a visually appealing and user-friendly front-end, enhancing the overall user experience.
- Designed and implemented the database schema using Django ORM, ensuring data consistency and accuracy.
- Integrated Amazon S3 with the project's backend, enabling seamless data transfer and ensuring data consistency across multiple environments.

CV Builder

JavaScript ES6, ReactJS, Html/CSS

- React App that allows users to easily generate a personalised resume of their experiences.
- Utilized ReactJS, CSS and JavaScript ES6 to create a visually appealing and user-friendly front-end, enhancing the overall user experience.
- Incorporated features that allow users to download and print PDF using "react-to-print" and "html2PDF" packages.

EXTRA CURRICULAR

ElleHacks Virtual Hackathon

February 2022

WellFood

- Finalist with our submission "WellFood", our solution to food insecurity within our community.
- Developed an innovative solution to a real-world problem, utilizing a range of programming languages and technologies such as JavaScript and tailwind CSS.
- Demonstrated ability to work under tight deadlines, delivering functional prototypes and MVPs in short time frames.

October 2021 Guelph, On

February 2024

Cambridge, On