Salum Khatib

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OBJECTIVE

 Dedicated and skilled software engineering student seeking a challenging position in your organization to leverage leadership, communication, and problem-solving abilities cultivated through diverse experiences.

WORK EXPERIENCE

Weborax Design

Scarborough, ON

Junior Web Developer,

August 2022 – September 2023

- Collaborate with lead web developers on client projects, applying expertise in HTML, CSS, and JavaScript.
- Proficient in content management systems (CMS) like WordPress and Webflow, with a strong grasp of search engine optimization (SEO) techniques.
- Assist in social media integration, content creation, and company marketing efforts.

Toronto Transit Commission

Toronto, ON

Station Maintenance (Student Team Lead)

July 2022 - September 2023

- Led and organized team projects for up to six subway stations, ensuring timely completion and quality results.
- Reported project progress directly to the overseeing foreperson, demonstrating excellent communication skills.
- Gained hands-on experience in maintenance techniques including sweeping, mopping, waxing, stripping, buffing, and polishing

PERSONAL PROJECT

Data File Encryptor/Decryptor

Python Completed

- Developed a command-line Python program to perform Caesar Cipher encryption and decryption on data files provided.
- Employed a loop structure to enable users to encrypt or decrypt multiple messages consecutively.
- The program provides keyless decryption, which decodes files based on pattern recognition and key word probability.
- The project showcases strong problem-solving, coding, and user interface design skills, as well as attention to error handling and user experience.

Portfolio Website

HTML, CSS, JavaScrpit

Completed - Updated Frequently

- Designed a responsive and visually appealing layout that ensures a seamless user experience on various devices, including desktop and mobile to showcase skills, experience, and personal projects
- Implemented interactive tabs for organizing and presenting information about skills, experience, and education, enhancing user engagement and ease of navigation.
- Integrated a contact form with server-side functionality to allow visitors to send messages, demonstrating proficiency in web development and communication.

LEADERSHIP INITIATIVES

Google Developers Student Club (GDSC)

Oshawa, ON

Events Director

October 2023 – Present

- Demonstrated strong leadership, communication, and organizational skills in planning and executing a wide range of tech events.
- Showcased technical expertise by successfully managing a 3-week machine learning event and coding challenges, emphasizing machine learning concepts.
- Enhanced community engagement by promoting events, increasing attendance, and facilitating networking opportunities between students and industry professionals, contributing to the club's growth and impact.

Al Firdous Islamic Centre

Toronto, ON

Volunteer Lead

June 2018 – Present

- Coordinated and led annual Ramadhan events for hundreds of community members.
- Managed administrative and clerical tasks while ensuring a welcoming and organized environment for guests.

EDUCATION

Ontario Tech University,

Oshawa, Ontario

Bachelor of Software Engineering,

September 2022 – Present

- **GPA:** 3.9 GPA cumulative
- Relavant Courses: Object-Oriented Programming, Web Development, Data Structures, Statistics and Probability, Discrete Mathematics, and Digital Systems
- Clubs/Societies: Google Developer Student Club (GDSC), Engineering Society (EngSoc), Muslim Student Association (MSA)

SKILLS

Skills: Java | Python | C++ | HTML | CSS | JavaScript | Microsoft Office (Word, Excel, PowerPoint)

Professional and personal references are available upon request.