UZAIR **SALIM**

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Highly motivated and driven computer science student at Western University seeking to gain experience in the field of software development.

EXPERIENCE

OCTOBER 2022 – PRESENT
DEVELOPER TEAM LEAD, WESTERN DEVELOPERS SOCIETY

- Managing a team of developers to build a website for a local business in London
- Conducting weekly meetings to

JUNE 2022 – SEPTEMBER 2022
RESEARCH ASSISTANT, DURHAM COLLEGE AI HUB

- Contributed to the Brantford Bot project by creating flowcharts for the user experience
- Performed User Acceptance testing for the Brantford Bot Project
- Participated in code cleanup and refactoring

MAY 2022 – SEPTEMBER 2022
DEVELOPER, WESTERN DEVELOPERS SOCIETY

- Designed and developed various parts of the Western Developers Society website using React
- Maintained certain parts of the website

JUNE 2020 – AUGUST 2020
TECHNICAL ADMISTRATIVE ASSISTANT, BRANTFORD PEDIATRICS

- Constructed a fully functioning website for the company using WordPress and maintained the website throughout the work term.
- Created a backup database, as well as fixed any ongoing technical issues within the office.

EDUCATION

SEPTEMBER 2020 - PRESENT
BACHELOR'S IN SCIENCE – HONOURS SPECIALIZATION COMPUTER SCIENCE, WESTERN UNIVERSITY

Coursework – Object Oriented Programming, Data Structures and Algorithms, Software Tools and Systems Programming, Computer Organization and Architecture, Intro to Software Engineering, Discrete Mathematics

TECHNICAL SKILLS AND PROJECTS

- **Technologies** – Python, Java, C, C++, HTML, CSS, JavaScript, React, SQL, PHP, Unix, Git,
- **Labyrinth Solver** – Used graph algorithms in Java to find the shortest path in a labyrinth with different types of walls and creative ways of getting through the walls.
- **Automated Crypto Trader** – A group project for cryptocurrency trading brokers to automatically trade crypto coins on a desired set of rules. Executed using specified design patterns and architectural styles.
- **Western Developers Society Website** – A website made with a team of 6 developers for the student ran club at Western University using React. I worked on the about us page as well as the join us section.
- **Bluetooth Attendance taker** – Group project that I am currently working on software for the raspberry pi that automatically takes the attendance of a class by scanning for the students Bluetooth device. This is being written in C++.
- **Portfolio Website** – Made using a pre-existing template. Link to the website: https://uzairsalim02.github.io/