

Warren Sucklal

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Education

Western University,

London, Ontario

Bachelor of Engineering Science, Software Engineering (BESc)

Expected 2024

• **Relevant Courses:** Algorithms and Data Structures, Software Design, Theoretical Foundations of Software Engineering, Networking: Principles, Protocols, and Architecture, Web Technologies, Database Management Systems

Skills

Technical Skills: React, Angular, React Native, Typescript, Java, JavaScript, C#, SQL, ASP.NET, Git, JavaFX, HTML, CSS, Unity, JIRA, Azure, Microsoft Excel(VBA), PowerPoint, MATLAB, Quartus

Professional Experience

Price Waterhouse Cooper,

2022 - 2023

Software Engineering Intern

- Successfully problem-solved solutions for multi-million dollar projects including a client-facing platform managing client initiatives and a portfolio reporting tool processing information for the business, improving the effectiveness and efficiency of the organization.
- Incorporated front-end features using Typescript in Angular, executing principal code design while considering performance aspects such as component lifecycles, routing modules and handling package dependencies to create concisely designed components
- Constructed back-end functionality using C# to produce business logic, API endpoints, and serverless functions ensuring seamlessness by utilizing unit tests and user role authentication through tokens and logging insights
- Maintained DevOps processes, running pipelines and Azure functions to meet compliance for business code releases

Manulife,

Summer 2021

Co-op Software Developer

- Developed an original website using ASP.NET to collect, display and administer requested initiatives for the business to generate reports and delegate work to members of a team.
- Designed and constructed a database with MS SQL to store requested business initiatives while implementing complex tables, views, and stored procedures.
- Worked in an agile environment with daily scrum meetings to incorporate stakeholder requirements into attainable user stories

Western Orientation Program,

2020 - 2022

Engineering Orientation Leader (Soph)

- Mentored a group of first year students throughout the year academically and socially in order to ease the transition from high school to university; ensured that students were well-positioned for future success
- Organized and led review sessions for first year engineering students, reviewing past exams, and teaching concepts not properly covered in class; helped the students perform well in the covered subjects

Western Engineering Concrete Canoe Association,

2020 - 2021

Software Developer Team (Member)

- Collaborated with Software Developer Team as a mean stack developer using Angular and Node JS to create a new informational website for the club
- Implemented structural and stylish elements using HTML and CSS to properly configure the website to specified requirements

Awards & Achievements

Awards & Achievements: Onyx Initiative Scholar, African Heritage Educators Network Excellence Award, Bloor Athletic Council Merit Award, Bronze Medallion, First Aid Training