# MICHAEL WERBOWY

Mississauga, ON

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### PROFESSIONAL SUMMARY

- Dedicated and adaptable Computer Science student with a strong technical skill set and a passion for developing innovative solutions.
- Experienced in full-stack development and mobile application design, with a solid foundation in programming languages such as Java, Python, Kotlin, C, C++, C#, HTML, CSS, JavaScript, SQL, Ruby, and Swift.
- Proficient in utilizing development tools including SharePoint, Microsoft Platforms, GitHub, IntelliJ, Android Studio, VSCode, Visual Studio, and XCode.
- Well-versed in version control systems, libraries, and frameworks, such as Git, ReactJS, Node.js, Flutter, jQuery, .NET, and NPM

### **TECHNICAL SKILLS**

Languages: Java, Python, Kotlin, C, C++, C#, HTML, CSS, JavaScript, SQL, Ruby, Swift

Software: SharePoint, Microsoft Platforms, GitHub, IntelliJ, Android Studio, VSCode, Visual Studio, XCode

Technologies: Git, ReactJS, Node.js, Flutter, jQuery, .NET, NPM

### **EDUCATION**

# **Honours Bachelor of Computer Science (Mobile Computing)**

September 2021 - Present

Sheridan College, Oakville

- Expected graduation December 2025
  - Current Relevant Courses
    - o Advanced Mobile Application Development, Enterprise Software Systems, Software Design, Stats for Data Science, & many more in past semesters

# **RELEVANT PROJECTS**

### Waste Watchers, Developed Educational Game in React Native

April 2023 - April 2023

- Engineered a cross-platform app using React Native that educates players on waste management
- Implemented gamification features to engage users and make learning about waste management enjoyable
- Utilized gesture handlers and touch sensors to create interactive gameplay experiences
- Applied local storage to track user progress and achievements in the game
- Employed Expo Go for rapid testing and continuous code base improvements

### **EXPERIENCE**

### Full Time Tech Support, Hamilton General Hospital, Hamilton ON

January 2022 - December 2022

- Demonstrated strong leadership and teamwork skills through successful collaboration on cross-functional development projects and providing crucial support in a high-pressure healthcare environment
- Demonstrated expertise in assisting both healthcare providers and non-providers, facilitating their navigation and utilization of the new system.
- Gained valuable experience in troubleshooting and resolving technical issues, which developed my problem-solving skills.
- Enhanced my communication and user support abilities by serving as a bridge between technology and endusers in a high-pressure healthcare environment.