

MARKUS FUNG

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EDUCATION

Wilfrid Laurier University

Bachelor of Science in Computer Science

Waterloo, ON

Sept. 2022 – August 2026

EXPERIENCE

Software Engineer

Laurier Computing Society

September 2023 – April 2025

Waterloo, ON

- Collaborated with a team of developers using GitHub for version control, code reviews, and issue tracking
- Implemented front-end features and UI components, ensuring usability and consistency across the application
- Contributed to agile team workflows by reviewing pull requests, resolving merge conflicts, and participating in sprint planning to deliver functional milestones on schedule

Digital Marketing Associate

Evoweb

April 2023 – December 2024

Markham, ON

- Specialized in blog creation and management
- Implemented marketing strategies on social media
- Participated in team planning and collaboration

PROJECTS

Budgeting Website | *JavaScript, HTML, CSS, Pandas*

September 2024 – December 2024

- Developed and led the development of BudgetWise, a responsive website for budgeting using modern JavaScript, HTML, and CSS
- Developed a data visualizer to represent club finances with Power BI and preprocessed with Pandas and Excel, which was used by 10,000+ users and saw a 50 percent increase in finance budgeting for users
- Utilized extensive programming skills in website development and data visualization to develop a functional, highly scalable, and appealing web application

Campus Room Scheduling App | *HTML, JavaScript, TypeScript, NoSQL, Python* February 2025 – April 2025

- Developed a full-stack web application for campus room bookings, implementing the front-end interface in HTML/JavaScript/TypeScript and the back-end database with MongoDB
- Maintained and improved user experience through iterative feedback
- Managed collaborative development using GitHub workflows for branching, pull requests, and conflict resolution

TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL, NoSQL, JavaScript, HTML/CSS, ARM Assembly

Developer Tools: Git, GitHub, VS Code, PyCharm, IntelliJ, Excel, Pandas, Power BI, React