

FAY LEE

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EDUCATION

University of Ottawa

Sep. 2022 – Dec. 2026

Bachelor of Science in Computer Science

Ottawa, ON

Relevant Coursework: Calculus II, Computer Architecture I, Data Structures and Algorithms, Discrete Structures; Probability and Statistics, Intro. to Programming II (Java), Intro. to Software Engineering, Databases I

Scholarships/Awards: First Generation Bursary, UOSU Outstanding Time Commitment for a Registered Student Government Scholarship, Nortel Founding Scholarship for the School of Information Technology and Engineering (SITE), Scholarship for Women in Computer Science/Software Engineering, Ted Rogers Entrance Scholarship

PROFESSIONAL CERTIFICATIONS

Cybersecurity Fundamentals - Palo Alto Networks, Networking Basics - Cisco, Red Hat Enterprise Linux Technical Overview - Red Hat, Aruba SD-Wan Basics - Hewlett Packard Enterprise, Fortinet Certified Administrator - Fortinet

PROJECTS

Hotel Management System | Java, HTML, CSS, SQL

Apr. 2024

- Created an e-hotel web application with a database that performs administrative actions based on the user role
- Developed the relational database schema, ER diagram, and assisted with the frontend design and database testing

Healthcare Appointment Management System | Java, Android Studio

Dec. 2023

- Created an Android application using Java and Android Studio to streamline the process of healthcare appointment scheduling and management via different roles which gain access to their associative information
- Utilized the layout editor to create a UI for the application to allow different roles to interact with each other

myFirstFinance | React, Next.js, JavaScript, CSS

Jan. 2023

- Developed a full-stack web application using React as the frontend for the Concordia University hackathon
- Designed the UI of the web application to inform users of financial resources and information, using CSS and HTML

EXPERIENCE

Head Delegate - University of Ottawa

Apr. 2024 – Present

CUSEC: Canadian University Software Engineering Conference

Ottawa, ON

- Drive promotional strategies to increase student involvement and enthusiasm for the CUSEC conference
- Coordinate travel logistics and accommodations for a group of over 50 students attending the conference
- Facilitate the procurement of financing from the school administration to facilitate student attendance

VP Philanthropy

Mar. 2023 – Present

Computer Science Student Association - University of Ottawa

Ottawa, ON

- Plan and host on and off-campus student events, occasionally working with other faculty organizations, to raise hundreds of dollars for a variety of honourable causes; promoting volunteer work and bettering our community
- Developed promotional Instagram media content using Figma, Canva, and Adobe Fresco to encourage involvement
- Explored ways to connect with the community through cold emails to partner on fundraising and sponsorship

Marketing/Design Coordinator

Jul. 2023 – Mar. 2024

uOttHack - University of Ottawa

Ottawa, ON

- Communicate with faculties and student organizations to set up campus events hosted for hundreds of students
- Manage social media and design content using illustrating platforms, ensuring the 2,000 followers are informed
- Maintain organizational brand image and communicate with similar organizations for promotion and collaboration

Digital Marketing Intern

Jul. 2021 – Aug. 2021

MRKT360

Remote

- Developed projects and discussed marketing strategies with managers to encourage search engine optimization
- Earned media knowledge from first-hand experience, as well as, certifications through Google and internal courses

TECHNICAL SKILLS

Languages: Python, Java, C, HTML/CSS

Developer Tools: VS Code, Android Studio, Visual Studio, Google Cloud Platforms, Git, Docker

Technologies/Frameworks: Linux, GitHub, JUnit, WordPress, React, Node.js