Arda Ay

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Summary

Motivated and detail-oriented Computer Science student at Carleton University, passionate about software engineering, cloud computing, and user-centered development. Adept at problem-solving, learning new technologies, and leveraging programming skills to contribute to innovative and impactful projects. Seeking a software engineering internship to apply technical expertise and contribute to real projects while continuing to grow professionally in a collaborative, dynamic environment.

Technical Skills

- Programming Languages: Python, Java, C, C++, JavaScript, HTML, CSS, Deno
- Technologies & Tools: SQL, Amazon AWS, Jira, Figma, Scrum, Slack
- **Software**: Microsoft Office Suite (Word, Excel, PowerPoint), Power BI, Adobe Creative Cloud (Photoshop, Premiere, InDesign)
- Version Control & Development: Git, Command Line/Terminal
- **CS Fundamentals**: Data Structures, Algorithms, Object-Oriented Programming, Operating Systems

Education

Carleton University

Bachelor of Science - Computer Science (2020 – 2025)

Courses: Software Engineering, Web Development, Cyber-Security, Networking, Database Management Systems, Algorithms, Operating Systems

Licenses & Certifications

IBM Full Stack Software Engineering Certificate (In Progress)

Experience

Sales Associate

Rogers Communications (Aug 2021 – Dec 2023)

- Promoted to Crime Ambassador, responsible for digital security at Rogers Store
- Provided troubleshooting for 5G device connections and security-related issues
- Educated customers on emerging technology trends and cybersecurity best practices
- Successfully increased store traffic through digital marketing efforts

Volunteer

Technology Mentor

Connected Canadians (2024)

- Provided IT help and troubleshooting, including digital security guidance
- Helped enhance digital literacy and online safety for users, virtually and in-person
- Actively involved in community outreach within Ottawa to promote safe internet practices