Aidan Sibley

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LANGUAGES AND FRAMEWORKS

Python, Java, C, Prolog, Linux, Bash, Node.js, Next.js,

WORK EXPERIENCE

Software Developer, Canadian Army Headquarters — June 2023 - Present

– Continuously creating, deploying, and enhancing high-impact software solutions, including a service ticket portal, to optimize operations within the Canadian Army Land Warfare Centre.
– Leading and driving software development projects, with a focus on deploying backend APIs using Microsoft Azure solutions.
– Stepped into a leadership role, managing the entire lifecycle of software development, including project management and documentation.

Infantry Reservist, Canadian Armed Forces — April 2021 - Present

– Completed rigorous training courses, including the Basic Military Qualification and Infantry DP1. Nominated as a top candidate on DP1 by Course Officer.
– Developed resilience, team mindset, and ability to thrive under high-pressure, time-sensitive circumstances.
– Contributed to the Peace Support Training Centre, assisting in the execution of the Hazardous Environment Training course for Global Affairs Canada personnel.

Student Supervisor, Real Canadian Superstore — Oct 2019 - Apr 2021

– Oversaw department tasks as a student supervisor in the PC Express department, enhancing customer service and operational efficiency.
– Managed customer calls and aided in scheduling, demonstrating strong interpersonal and organizational skills.

PROJECTS

Full Stack development of Social Media App — GitHub Repository

Developing and testing a social media web application aimed at University Students, promoting intellectual engagement through meaningful conversations. The app's main feature is an innovative 'unlocking' system that encourages users to chat before viewing each other's profiles, fostering more genuine connections. This project was implemented using a MongoDB, Express, React, Node.js, and Next.js Stack (MERNx).

EDUCATION

2021 - Present	BcmpH Specialization in Computer Science with AI option	**Queen's University**
2021 - Present	Data Analytics Certificate	**Queen's University**

VOLUNTEERING, AWARDS, AND SERVICE

– May 2019 Bronze and February 2020 Silver Duke of Edinburgh International Award.
– April 2018 Bay Area Science and Engineering Fair (BASEF) Canadian Nuclear Society award.
– March 2018 Service Project to Zhangjiakou China. Worked with local village to construct pigpen.