

NATASHA NAOREM

+1 647 937 1147

LinkedIn: <https://www.linkedin.com/in/natasha-naorem/>

natasha.naorem@gmail.com

Github: <https://github.com/natt-n>

Toronto, ON, CA

EDUCATION

Ontario Tech University

Graduating in 2025

Bachelor of Engineering (BEng) Software Engineering

Programming experience: Python, Java, C, C++, HTML, CSS, JavaScript, MySQL, React.JS

Course Skills: web programming, object oriented programming, data structures & algorithms, data management systems, software design principles, artificial intelligence, software quality

EXPERIENCE

Software Developer Intern

06/2024 - 08/2024

Lumenalta | Manhattan, New York

- Implemented live front-end features on the internal administration platform using React.JS framework
- Created an algorithm to solve a real-world scenario of the subset search problem with the accounting department
- Took on the front-end project lead to design a new reusable table component to replace existing table components and improve code reusability.

President

05/2023 - 04/2024

Ontario Tech University Engineering Students' Society

- Developed and executed a year-long strategy targeting brand-new initiatives in software engineering skill development, student wellness, professional skill development and improving audience engagement.
- Effectively oversaw a \$45K budget, utilizing software expertise to navigate and recover from the prior team's \$25K deficit.
- Trained and led an executive team to expand the company structure by 3 times its size to bring forth memorable events and activities that encourage leadership, and creativity to rebuild Ontario Tech engineering community of 2300+ students.
- Represented Ontario Tech at various national-scale and provincial-scale university engineering conferences.

NASA Space Apps Oshawa Local Lead

05/2023 - 04/2024

Ontario Tech University Engineering Students' Society

- Organized Oshawa's first NASA Space Apps Challenge to connect competitors globally to work on open data challenges in the real world leveraging NASA and CSA data.
- Recruited and managed an organizing committee of 10+ members with departments in marketing, logistics, and engagement.
- Hosted over 50 participants with a working budget of \$2000, and secured financial sponsorship agreements to bring the event net cost to \$100.

Computer Science, Math and Physics Tutor

05/2023 - Present

Empower Tutoring | Toronto, Ontario

- Design and implement weekly lessons for students up to grade 12 in university-level courses for computer science, advanced functions, calculus & vectors, and physics.
- Tutored 30+ students with math or computer science concepts using relevant languages such as C#, Java, Python, etc. to excel in their coding assessments, resulting in a grade of 90%+.

Software Engineering Intern

05/2023 - 07/2023

AtSign | San Jose, California

- Implemented 2 app release webpages using HTML, CSS, JS for 2 upcoming products incorporating captivating elements.
- Updated an upcoming app's user interface using Flutter and Dart.
- Created a file reader utility in C for a C based SDK for the company's encryption AtSign protocol.

NOTABLE ACTIVITIES

- 3rd Place Winner of Engineering Communications competition | Canadian Engineering Competition 2024
- RecycleBo: Incentivized Recycling - Top 6 Startup Teams | Brilliant Catalyst SmartCities Innovation Challenge 2023
- 1st Place Winner of Engineering Communications competition | Ontario Engineering Competition 2023
- 1st Place Winner of Engineering Communications competition | Ontario Tech Internal Engineering Competition 2023
- Front-End Lead Developer for TutorBo: VR Tutoring Platform | Hack the Valley UTSC 2023 Submission
- Vice President of Internal Affairs | Ontario Tech Engineering Society
- WeNote: Lecture NoteSharing - 2nd Place Winner of Waterloo TechNova Hackathon 2022
- Blog Website Challenge - 2nd Place Winner of Ontario Tech Hackathon 2022