Max Chornenkyy

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Etobicoke, ON

Enthusiastic computer science student with a strong foundation in software development and a passion for solving complex problems. Combining diverse technical skills with tutoring experience and strong communication abilities, I am eager to contribute to a dynamic team and gain hands-on experience in the computer science industry.

Highlights

- Python, Java, Javascript, Tailwind, React, TypeScript, Assembly, C, AWS, REST, SQL
- Tutoring for 6+ years with a primary focus on strong fundamentals of Math
- Strong organization, communication, and results-oriented work style
- Native fluency in English and Ukrainian, academic French
- https://github.com/Handssoap Github link to projects

Education

York University   Sep 2022 - May 2026
Computer Science BSc Honours - 7.66/9.0 OCGPA

Bishop Allen Academy Catholic Secondary School   Sep 2018 - June 2022
95% GPA, Advanced Placement (AP): Calculus, Biology, Physics

Personal Projects

AI Engine for playing Chess (Python)
- Implemented the minimax algorithm with alpha-beta pruning to search for the best move. It explores possible moves up to a user-given depth, evaluating each node in a game tree

Discord Clone (Fullstack)
- Implemented the entire application using Tailwind, React, TS, and Next.js
- Includes live streaming, voice chat, video chat, text channels, and direct messaging
- Conducted comprehensive server and client-side bug testing

Experience

Software Engineer, *PointClickCare*   Jan 2025 - Dec 2025
- Worked in a scrum team and conducted multiple end-of-sprint demonstrations
- Developed and released a mobile app for practitioners
- Merged thousands of lines of code
- Found so many bugs, that they called me bug master Max

Tutor, *Self-Employed*   Jan 2018 - Jan 2024
- Successfully tutored students to improve their academic success, improved their confidence, and encouraged interest to learn
- Developed customized lesson plans to meet individual learning needs