

Anant Bhakar

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EDUCATION

University of Toronto

Honours Bachelor of Science (Computer Science)

Toronto, ON

Expected Graduation April 2030

Chinguacousy Secondary School – SciTech Regional Program

Ontario Secondary School Diploma • 96.8% Average

Brampton, ON

2022 – 2026

ACHIEVEMENTS

Math Department Award

Highest marks (99% in two U-level mathematics courses) in a class of 340.

June 2026

Chinguacousy S.S.

School Champion, Euclid & Canadian Senior Mathematics Contests

Ranked 1st out of 1,350 students at Chinguacousy S.S.; placed in the top 10% internationally.

2025/26

University of Waterloo

Chess Regional Champion

Won the Peel Region Chess Championship.

February 21, 2025

Louise Arbour S.S.

School Champion, Honour Roll, Cayley Math Contest

Ranked 1st out of 1,350 students at Chinguacousy S.S.; placed in the top 1% internationally.

February 28, 2024

University of Waterloo

PROJECTS

ChessCircuit | React, Lichess API, JavaScript, Django

- Built a full-stack chess training platform integrating the Lichess API to deliver personalized training plans.
- Designed Django APIs and database models for user profiles, daily goals, and custom training tasks.
- Developed React dashboards to visualize ratings, game history, and long-term progress.
- Implemented browser notifications and automated daily task resets to encourage consistent practice.

IntegraLearn | React, Convex, Clerk

- Built an AI-assisted math platform with personalized assessments and adaptive practice recommendations.
- Implemented secure authentication with Clerk and real-time data synchronization using Convex.
- Developed interactive dashboards to visualize topic-level performance and learning progress.

UniSign | React, AI, Accessibility Technology

- Developed a sign language translator using a custom Python ML model and a Next.js frontend.
- Trained a Random Forest classifier achieving 92% accuracy and integrated multilingual translation..

EXPERIENCE

Director

SciTech Activity Committee

Sep 2023 – May 2026

Chinguacousy S.S.

- Coordinated planning and technical workshops for hackathons serving 400+ students.
- Designed beginner web development workshops introducing HTML, CSS, and JavaScript.
- Helped secure \$15K+ in sponsorships while supporting logistics and event operations.

Co-Founder

Scrapyard Toronto – Hack Club

Jan 2025 – Mar 2025

Toronto Metropolitan University

- Co-founded a student hackathon at Toronto Metropolitan University attended by 150+ participants.
- Secured \$10K+ in sponsorships and contributed to 20K+ social media impressions through outreach and marketing.
- Managed logistics, finance, and event coordination.

Student Tutor

Peel District School Board

May 2025 – Aug 2025

Caledon, ON

- Mentored 50 students through programming workshops emphasizing computational thinking and problem-solving.
- Led collaborative coding activities and fostered an engaging learning environment.

TECHNICAL SKILLS

Languages: Python, HTML/CSS, JavaScript, C++, SQL

Frameworks: React, Next.js, Django, Flask, Tailwind CSS

Developer Tools: Git, GitHub, Figma, Convex, Clerk, TensorFlow, Scikit-learn, Git, REST APIs, SQLite

Concepts: Data Structures & Algorithms, REST APIs, Full-Stack Development, Object-Oriented Programming

Certifications: Harvard CS50AI, Harvard CS50W, Harvard CS50 Cybersecurity