

Aahan Ghode

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SUMMARY

Motivated and resourceful student passionate about coding, programming, and creating powerful software solutions, possessing an in-depth understanding of HTML, CSS, JavaScript, React and Python, as well as knowledge of emerging technologies, best practices, and user experience standards.

WORK EXPERIENCE

Vertex Dimension

Remote

Full Stack Developer Intern

November 2024 - May 2025

- Used HTML markup backend and CSS frontend to implement custom design elements and integrate third-party apps
- Supported 2 project managers in client communications, helping to translate business requirements into technical specifications
- Worked alongside team members to improve Search Engine Optimization flow and conversion rate optimization

Personal Finance Tracker

Remote

Full-Stack Developer Intern

April 2024 - August 2024

Website Link: <https://finance-app-rust-omega.vercel.app/>

- Developed a website for tracking finances that allowed clients to add transaction data and upload bank statements
- Used React, JS, REST API, Mongo DB and Vercel along with Clerk API for authentication

RS Tec Systems Inc.

Remote

Database Administrator Intern

August 2023 - October 2023

- Developed a resume parser that can parse through hundreds of resumes at a time
- Search files with different extensions (eg .pdf, .docX, .doc, etc.)
- Participated in meetings, and collaborated with senior administrators to implement feedback
- Utilized Google Sheets API to read/write data from resumes into spreadsheets
- Created UI responsive data entry website using Flask and Bootstrap

Spirit of Math Schools Inc.

In-Person

Lead Assistant Teacher

September 2023 - Ongoing

- Taught advanced math concepts to Gr 9-12 students
- Assisted students who need help with homework and understanding lessons
- Participated in meetings alongside teachers to receive and implement feedback
- Worked with teachers to develop learning plans for students' academic success

SKILLS

Programming Python, C++, Java, Node.js, Data structures and algorithms

Back-end Flask, Django, REST APIs

Front-end React, Javascript, HTML, CSS, Next.js

Other Linux, GitHub, Microsoft Suite (Word, Outlook, Excel, Powerpoint)

Languages English, Marathi, French

HONOURS & AWARDS

Nov. 2025	Certificate of Distinction (Top 25%) Canadian Senior Math Contest
Apr. 2025	Certificate of Distinction (Top 25%), Hypatia Math Contest
Jul. 2024	AP Scholar (Scored 3 or higher on 3 or more AP Exams)
May. 2024	Certificate of Distinction (Top 25%), Galois Math Contest
Dec. 2023	First Place Prize and Best Team Overall, Hack the Ridge Hackathon
Apr. 2023	Certificate of Distinction (Top 25%), Cayley Math Contest
Nov. 2022	Certificate of Distinction (Top 25%), Canadian Intermediate Math Contest
Mar. 2022	Silver Merit Award, Science Fair

University of Waterloo

University of Waterloo

College Board

University of Waterloo

Iroquois Ridge High School

University of Waterloo

University of Waterloo

Bay Area Engineering and Science Fair

EDUCATION

Iroquois Ridge High School

High School - Clustered Program, Grade 12

Oakville, Ontario, Canada

September 2025 - June 2026

SHAD Canada

SHAD Lakehead University Alumni

Thunder Bay, Ontario, Canada

July 2024

REFERENCES

Available upon request