HARIT THAKKAR

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OBJECTIVE

Highly motivated Computer Engineering student with leadership experience in guiding teams to deliver quality web solutions. Conversant in multiple programming languages, technical problem-solving, and Microsoft 365 (Ex. Excel – data analysis, PivotTables; PowerPoint – executive presentations). Adaptable, quick to learn new technologies, and skilled clear communication in team environments. Seeking Winter 2026 software engineering internships or technical analyst co-op opportunities to apply current technical skills while also learning industry-used tools and frameworks.

EDUCATION

Bachelor of Applied Science, University of Waterloo

Expected 2030

Candidate for BASc in Computer Engineering, Honours, Currently in 1A term

Ontario Secondary School Diploma- ICT SHSM, Abbey Park High School

2022 - 2025

TECHNICAL SKILLS

Languages TypeScript, JavaScript, HTML, CSS, C++, Java, SQL

Technologies Next.js, React, Vite, Flask, Mongo, Tailwind, MySQL, Express,

Development Git, Vercel, Heroku, Figma, Postman, Arduino

EXPERIENCE

NeuroSpark CS

SWE Team Lead

June 2025 - August 2025

Internship

- Managing a team of 4-5 developers in building a website for the company.
- Finalizing website design and working across multiple coding languages to produce fast, reliable, and functional sites.

Summer Camp Lead

Jul 2024 - Aug 2024

Code Ninjas

Mississauga, ON

- Taught 10+ students Lua, JavaScript, and C#, enabling them to build games and projects.
- Led sessions on block coding, circuits, and game development, fostering early STEM interest.
- Managed groups of children across different age levels, improving organizational and leadership skills.

PROJECTS

Productivity Planner — GitHub — MERN, React, Tailwind, Recharts

- Built a full-stack productivity planner with task management, Pomodoro timer, and calendar integration using the MERN stack.
- Implemented secure authentication, RESTful APIs, and CRUD operations; deployed with GitHub and Vercel for reliable performance.
- Designed a responsive UI with React, Tailwind, and animations, and developed a Recharts analytics dashboard for productivity insights.

Germinator.

• Germinator is an ESP32-based smart agriculture project designed to monitor and display environmental conditions critical for plant growth. It integrates sensors for temperature, humidity, and soil moisture, displays information on an OLED screen, and sends data to Google Sheets via a web API. It also supports IR remote interaction.