ANYA POPOVA

<u>LinkedIn</u> | <u>GitHub</u> | <u>Portfolio</u>

SKILLS _

- Languages & Tech: JavaScript/TypeScript (Node.js, React, Svelte, Angular, Astro, Next.js), HTML/CSS, Python
 (FastAPI), C# (.NET Core, Xamarin), Java (Spring Boot), Git, MongoDB, SQL, C, C++, Kotlin (Jetpack Compose, JUnit5),
 Swift (SwiftUI), Dart (Flutter).
- Software: GitHub, VS Code, Azure, Android Studio, Xcode, Figma, Jira, Visual Paradigm.

EDUCATION

Sheridan College Oakville, ON

Honours Bachelor of Computer Science (Mobile Computing)

Sep 2022 - Dec 2026 (anticipated)

PROJECTS/ACHIEVEMENTS

Lynx | Best Use of Cybersecurity in ElleHacks 2025

Jan 2025 - Present

- Built a web app that performs background checks on users for their digital footprint in a Spotify Wrapped style UI.
- Using React/Vite and Chart.js along with FastAPI & SerpAPI's DuckDuckGo API to scrape SERP results.

BearTracks | 1st place winner at Hackville 2025

Jan 2025 - Present

- Developed an interactive PWA using React/Vite and Mapbox to help Sheridan students navigate the 3 campuses.
- Integrated \(\mathbb{H} \)K for a search/commands menu and GeoJSON data collection for displaying crucial landmarks of the college and smooth user experience, added Sheridan's mascot as a interactive navigation assistant using Gemini.

PicPoof | Personal Dec 2024

- Created a gesture-based iOS photo cleaning app with SwiftUI, PhotoKit, and Core Data.
- Implemented flexible sorting options (Flashbacks, Recents, Random, and time-based) with completion tracking to make the storage clearing experience both entertaining and rewarding.

InputJet | Personal Nov - Dec 2024

- Built and deployed a full-stack user feedback collection platform using ASP.NET Core, Auth0, MongoDB, and Azure.
- Onboarded 150+ users who successfully created feedback panels for their individual/group/business needs.

GalileoDynasim | 3rd place winner at DeerHacks 2024

Feb 16-18, 2024

- Developed an intuitive UI for an educational web app in Astro to make learning physics engaging and accessible.
- Integrated Matter.js library to enable interactive experiments with accurate physics simulations.

Legal Lens | 3rd place winner at Hackville 2024

Jan 19-21, 2024

Built a web app to help foreigners apply for legal documents faster—leveraging EdenAI, Tesseract.js, OpenAI.

WORK EXPERIENCE

Designer & Web Developer

May 2024 – Present

The House Fairy, Mississauga

- Leading website development in React and brand identity design for a family-owned cleaning business.
- Translating client needs into a responsive, user-friendly design with low LCP for performance across all devices.

INVOLVEMENTS

Co-Chair | BearHacks 2025

Feb 2025 - March 2025

- Organized Sheridan College's first hybrid hackathon for 260+ participants successfully in a single month.
- Led endeavours for marketing, assembling judges and guest speakers, physical merchandise, and other logistics tasks to ensure a well-structured event.

Event Coordinator | Sheridan Computer Science Club

Jan 2025 - Present

• Planning workshops and events with guest speakers to foster a collaborative learning environment for CS students.