

# HARIS SUJETHAN

Toronto, Ontario | sujethanharis@gmail.com | 416-553-7666 | [github.com/haris-sujethan](https://github.com/haris-sujethan) | [linkedin.com/in/haris-sujethan/](https://linkedin.com/in/haris-sujethan/) | [haris-sujethan.com](https://haris-sujethan.com)

## Education

### Bachelor of Science (BSc.): Computer Science Co-op

Expected Graduation Date: May 2026

Toronto Metropolitan University (formerly Ryerson) - Toronto, ON.

*Relevant courses:* Data Structures, Computer Science 1 & 2, Computer Organization 1 & 2, UNIX, C and C++, Linear Algebra, Calculus and Computational Methods I, Discrete Mathematics I, Probability and Statistics 1, Communication in the Computer Industry

## Professional Experience

### Software Engineering Intern

May 2022 to September 2022

Knobull - Exeter, RI.

- Led the development of the Knobull homepage redesign, optimizing user experience and improving visual elements. Implemented responsive design techniques to ensure the website operates seamlessly on all screen sizes. As a result, the website saw a **13%** increase in user traffic
- Created and executed a highly-effective contact us page for Knobull, resulting in improved customer service, and the growth of a valuable email list
- Designed and presented a **Figma prototype** of the Knobull student news page, ensuring efficient and reusable code during implementation, resulting in a significant reduction in debugging and future development time

## Projects

### Haris-Zon (Full-Stack E-commerce Website)

February 2022 to Present

React.js, JavaScript, HTML, CSS - [GitHub](#), [Video Demo](#)

- Designed and developed a responsive full-stack Amazon clone, featuring an appealing homepage that showcases products and a user-friendly checkout page to ensure accurate item selection
- Incorporated a secure login and signup page utilizing **Firestore Authentication**
- Integrated **Stripe payment processing** to enable secure and convenient payment methods
- Implemented a comprehensive order history page using the **Firestore database** to store and retrieve order history information

### Automated Instagram Growth

May 2022 to Present

Selenium with Python - [Github](#)

- Engineered an Instagram bot that autonomously likes, comments, and follows users under a specific hashtag. This approach fosters reciprocal engagement, resulting in accelerated profile growth
- Utilized the **OpenAI** API to seamlessly integrate **Chat-GPT** to generate unique comments that significantly amplify user engagement.
- Developed an additional script to iteratively unfollow users, optimizing account management and follower ratios
- Implemented robust exception handling to seamlessly manage diverse error scenarios, ensuring flawless execution

### Crypto Dashboard

December 2022 to January 2023

React.js, Node.js, JavaScript, HTML, CSS - [GitHub](#), [Website](#)

- Developed a real-time crypto dashboard that allows for the conversion of crypto prices between multiple currencies and displays the latest crypto news
- Constructed a Node.js backend to ensure the security of API tokens.

## Skills

Languages: Python, Java, C, C++, JavaScript, SQL, PHP, Lisp, Smalltalk, Elixir, Haskell, Rust

Technologies: React.js, Node.js, HTML, CSS, Bash, Git, Heroku, Unix/Linux, Figma, Firebase, Selenium