

Thanushan Satheeskumar

+1 (437) 992-6544 | thanush925@hotmail.com | linkedin.com/in/thanushan925 | github.com/thanushan925

EDUCATION

Ontario Tech University

Bachelor of Science in Computer Science

- Cumulative GPA: 3.9 / 4.3

September 2021 – April 2025

Oshawa, ON

TECHNICAL SKILLS

Languages: Java, C++, Python, JavaScript, Dart, C, GoLang

Web/Mobile: HTML/CSS, Flutter, React.js, Node.js, Express, Vue.js, Bootstrap, Tailwind CSS

Data Analysis: MongoDB, PostgreSQL, MySQL, pandas, NumPy, Matplotlib, jQuery

Methodologies: Agile Project Development, Scrum, Extreme Programming

Developer Tools: Visual Studio Code, Git, GitHub, IntelliJ IDEA, Netlify, Android Studio

PROJECTS

Accept the Cookies | *HTML/CSS/JS, MEVN Stack, jQuery, AJAX, Socket/Multi-Threading*

[Project Info](#)

- Collaborated with a team of 5 members to develop a full-stack website using the MEVN (MongoDB, Express, Vue.js, Node.js) stack, HTML/CSS, and JavaScript as the foundation
- Leveraged jQuery, AJAX, and Socket/Multi-Threading to enhance user experience and interactivity
- Created a feature-rich online cookie purchasing platform, offering a seamless browsing experience with product listings, an intuitive add-to-cart functionality, an engaging home page, and convenient about and contact pages
- Implemented user authentication with separate admin and customer logins, empowering customers to interact with the admin through a chat interface for efficient customer service

Krypto Tracker | *HTML/CSS/JS, React.js*

[Project Demo](#) | [Code](#)

- Developed a cryptocurrency tracking application to monitor and display real-time information for 50 popular cryptocurrencies
- Utilized the CoinGecko API to retrieve crucial data such as price, 24-hour price change, volume, and market capitalization
- Designed an intuitive and user-friendly interface that presents the cryptocurrency data in a clear and organized manner, enabling users to stay informed about the latest trends in the crypto market

Weatherverse | *HTML/CSS/JS, React.js, Tailwind CSS*

[Project Demo](#) | [Code](#)

- Created a weather tracking application that allows users to input a city or area and obtain relevant weather information
- Integrated the OpenWeatherMap API to retrieve up-to-date data, including temperature, forecast (e.g., rain, cloudy), "feels like" temperature, humidity, and wind speeds
- Designed a visually appealing interface that provides users with accurate and timely weather updates, enabling them to plan their activities accordingly

EXPERIENCE

Produce Clerk · Permanent

May 2023 – Present

Food Basics

Scarborough, ON

- Maintained the fresh produce section by ensuring proper stocking, rotation, and display of fruits and vegetables to maximize product freshness and appeal
- Assisted customers with their inquiries, provided product recommendations, and offered assistance in selecting the best produce items to meet their needs, fostering a positive shopping experience
- Collaborated with co-workers to monitor inventory levels and report missing or damaged items efficiently, contributing to inventory accuracy and minimizing waste

Teaching Assistant · Contract

January 2023 – April 2023

*Ontario Tech University**Oshawa, ON*

- Responsible for assisting students in Programming Workshop 2 at Ontario Tech University
- Conducted 10 weekly lab sessions, facilitating programming application and troubleshooting
- Evaluated and graded 350+ assignments with timely feedback
- Developed and delivered engaging programming tutorials, increasing student comprehension by 40%
- Collaborated with the instructor to refine curriculum and enhance teaching materials, resulting in a 15% boost in student satisfaction
- Maintained consistent communication with students through email and in-person interactions, responding to inquiries promptly and effectively

Customer Service Representative · Seasonal

May 2021 – August 2021

*TELUS Communications**Scarborough, ON*

- Efficiently handled a substantial workload by promptly responding to customer emails and phone calls in a fast-paced environment, consistently meeting response time targets
- Successfully resolved a minimum of 300 customer inquiries each week while consistently achieving or surpassing performance benchmarks for response speed and accuracy
- Actively engaged with customers, carefully assessed their needs, and delivered tailored solutions to enhance their overall experience

Landscaper and Renovator · Contract

May 2020 – September 2020

*ASPRA**Scarborough, ON*

- Designed and created customized landscaping projects worth over \$5,000, and ensured that work conformed to quality standards, plans, and specifications
- Enhanced team productivity by collaborating with up to seven colleagues and supervisors, achieving tasks 35% faster through effective communication and teamwork