

# Thanushan Satheeskumar

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## TECHNICAL SKILLS

**Programming Languages:** Java, C++, Python, JavaScript, Dart, Go, SQL

**Web & Mobile Development:** HTML/CSS, Flutter, React.js, Node.js, Vue.js, Bootstrap, Tailwind CSS

**Databases & Visualization:** PostgreSQL, MySQL, SQL Server, pandas, NumPy, Matplotlib

**Methodologies:** Agile, Scrum, Kanban, Extreme Programming, Test-Driven Development

**Developer Tools:** VS Code, Git, GitHub, SharePoint, Nintex, SQL Server Management Studio, Android Studio

**Soft Skills:** Problem Solving, Communication, Reporting & Presenting, Collaboration, Time Management

## INTERNSHIP EXPERIENCE

### Information Systems Developer

September 2024 – August 2025

Safran Landing Systems

Ajax, ON

- Developed and deployed a centralized landing page (HTML, CSS, JavaScript, SharePoint) used as a hub for all company web applications; designed, tested, and documented independently
- Maintained, migrated, and enhanced 10+ SharePoint sites and internal web applications to streamline workflows and improve collaboration
- Worked with SQL databases through SQL Server Management Studio to support SharePoint enhancements, modify data, and create documentation for future developers
- Resolved 100+ incidents and service requests in ServiceNOW, reducing downtime and ensuring smooth IT operations
- Handled International Military and CGP/ITAR-classified data, ensuring compliance with regulatory standards and safeguarding sensitive information

## EDUCATION

### Ontario Tech University

September 2021 – April 2026

Bachelor of Science in Computer Science

Oshawa, ON

- Cumulative GPA: 3.9 / 4.3

## 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

## OTHER EXPERIENCES

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<b>Produce Clerk · Permanent</b>	May 2023 – Present
<i>Food Basics</i>	Scarborough, ON
<ul style="list-style-type: none"><li>Maintained the fresh produce section by ensuring proper stocking, rotation, and display of fruits and vegetables to maximize product freshness and appeal</li><li>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</li><li>Collaborated with co-workers to monitor inventory levels and report missing or damaged items efficiently, contributing to inventory accuracy and minimizing waste</li></ul>	
<b>Teaching Assistant · Contract</b>	January 2023 – April 2023
<i>Ontario Tech University</i>	Oshawa, ON
<ul style="list-style-type: none"><li>Responsible for assisting students in Programming Workshop 2 at Ontario Tech University</li><li>Conducted 10 weekly lab sessions, facilitating programming application and troubleshooting</li><li>Evaluated and graded 350+ assignments with timely feedback</li><li>Developed and delivered engaging programming tutorials, increasing student comprehension by 40%</li><li>Collaborated with the instructor to refine curriculum and enhance teaching materials, resulting in a 15% boost in student satisfaction</li><li>Maintained consistent communication with students through email and in-person interactions, responding to inquiries promptly and effectively</li></ul>	
<b>Customer Service Representative · Seasonal</b>	May 2021 – August 2021
<i>TELUS Communications</i>	Scarborough, ON
<ul style="list-style-type: none"><li>Efficiently handled a substantial workload by promptly responding to customer emails and phone calls in a fast-paced environment, consistently meeting response time targets</li><li>Successfully resolved a minimum of 300 customer inquiries each week while consistently achieving or surpassing performance benchmarks for response speed and accuracy</li><li>Actively engaged with customers, carefully assessed their needs, and delivered tailored solutions to enhance their overall experience</li></ul>	