

# Thanushan Satheeskumar

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## TECHNICAL SKILLS

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**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

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### 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

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### Ontario Tech University

September 2021 – April 2026

*Bachelor of Science in Computer Science*

*Oshawa, ON*

- Cumulative GPA: 3.9 / 4.3

## PROJECTS

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### 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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### **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