

Thanushan Satheeskumar

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

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: IntelliJ IDEA, 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

Produce Clerk · Permanent	May 2023 – Present
<i>Food Basics</i>	Scarborough, ON
<ul style="list-style-type: none">Maintained the fresh produce section by ensuring proper stocking, rotation, and display of fruits and vegetables to maximize product freshness and appealAssisted customers with their inquiries, provided product recommendations, and offered assistance in selecting the best produce items to meet their needs, fostering a positive shopping experienceCollaborated 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
<i>Ontario Tech University</i>	Oshawa, ON
<ul style="list-style-type: none">Responsible for assisting students in Programming Workshop 2 at Ontario Tech UniversityConducted 10 weekly lab sessions, facilitating programming application and troubleshootingEvaluated and graded 350+ assignments with timely feedbackDeveloped 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 satisfactionMaintained consistent communication with students through email and in-person interactions, responding to inquiries promptly and effectively	
Customer Service Representative · Seasonal	May 2021 – August 2021
<i>TELUS Communications</i>	Scarborough, ON
<ul style="list-style-type: none">Efficiently handled a substantial workload by promptly responding to customer emails and phone calls in a fast-paced environment, consistently meeting response time targetsSuccessfully resolved a minimum of 300 customer inquiries each week while consistently achieving or surpassing performance benchmarks for response speed and accuracyActively engaged with customers, carefully assessed their needs, and delivered tailored solutions to enhance their overall experience	