

Thananjayan Dinesh

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CAREER OBJECTIVE

Self-starter Computer Science intern seeking hands-on experience in software development as a Software Developer.

EDUCATION

Ontario Tech University, May 2026

- Bachelor of Science in computer science
- Cumulative GPA of 4.12 and Dean's List 2022-2023

SKILLS AND PROGRAMMING LANGUAGE

- **Languages:** Java, Python, JavaScript, C, C++, C# Golang
- **Front-End:** HTML, CSS, ReactJS, Angular, Bootstrap, Tailwind CSS
- **Back-End:** NodeJS, ExpressJS, MongoDB, MySQL
- **Frameworks:** PYQT6, .NET, React native, Pandas, NumPy, Matplotlib,
- **Development Tools:** Git version control, GitHub, Linux, terminal, AWS, Office 365,
- **Skills:** Communication, Teamwork, Analytical, Problem-solving, Fast learner
- Deep understanding of algorithms, data structures and software development cycle

Independent Projects

PORTFOLIO WEBSITE, REACTJS

Thanushdinesh.com | [GitHub](https://github.com)

- Developed a professional portfolio to showcase skills and projects
- Employed a diverse array of libraries to increase functionality and responsiveness
- Optimized application through use of reusable React Components

ALL-IN-ONE UTILITY, PYTHON AND PYQT6

[Utility Video](#) | [GitHub](https://github.com)

- An application offering a wide range of functionalities including URL shortening, YouTube to MP4 Downloader, file type converter and currency convertor
- Engineered a robust architecture that leverages several libraries with a user-friendly interface ensuring ease of use

MACHINE LEARNING FACE DETECTOR, HTML AND JAVASCRIPT

[Face Detector](#) | [GitHub](https://github.com)

- Developed a machine learning face detector model using JavaScript for real-time face and mood detection
- Integrated model into web application and optimized model for performance and responsiveness

QUIZ APP, NODEJS AND EXPRESS

[Quiz application](#) | [GitHub](https://github.com)

- Designed a responsive quiz full stack application with express and handlebar templating engine
- Integrated MongoDB as the database backend to store and manage user information as well as high scores

POKEDEX, REACTJS

[Pokedex Website](#) | [GitHub](https://github.com)

- Designed an application to retrieve comprehensive data about any Pokémon
- Leveraged Restful API to get information and utilized multiple libraries to display information

SPEECH RECOGNITION APP

[GitHub](https://github.com)

- A speech recognition app created with the .NET framework that can translate from speech to text and from text to speech

EXTRACURRICULARS

- Peer Mentorship Program
- Executive of Peer leaders' network
- Representative of Computer Science Club

EXPERIENCE

SALES ASSOCIATE. AJAX, ON

Belle Blossoms, Jan 2023 – Jun 2023

- Enticed customer satisfaction with sales and promotions to boost sales while keeping work area clean and organized
- Crafted an array of floral masterpieces and bespoke products, showcasing the artistry inherent in every petal

Sandwich Artist. pickering, ON

Subway, Aug 2022 – Jan 2023

- Crafted a variety of sandwiches and salads to customer specifications in a fast-paced environment
- Multitasked and managed time efficiently to ensure all tasks were completed in a timely manner