

# DANIEL MIRANDA

Toronto, Ontario

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## OBJECTIVES

Passionate software developer dedicated to crafting clean, maintainable code and driven by a strong desire to work with cutting-edge technologies. Seeking a software developer position that enables me to excel in front-end, back-end, and full-stack development while fostering a culture of continuous learning and supporting my professional growth.

## EXPERIENCE

**Software Developer**  
**Department of Public Works and Highways**

Philippines  
June 2021 – Sept 2022

- Collaborated with cross-functional teams to design, develop, and maintain software solutions, resulting in a 20% improvement in project efficiency.
- Provided technical support, addressing software-related issues promptly, and ensuring 99.9% system uptime.
- Led the design, development, and maintenance of full-stack software applications that addressed critical needs within the department.

**Team Member**  
**Tim Hortons**

Vaughn, Ontario  
Oct 2022 – Dec 2023

- Excelled in a fast-paced customer service environment, honing skills in effective teamwork, communication, and problem-solving to ensure a high level of customer satisfaction.
- Collaborated seamlessly with team members to maintain a smooth workflow during busy shifts, demonstrating exceptional teamwork and adaptability in challenging situations.

## EDUCATION

**Centennial College**  
**Software Engineering Technician**

Sept 2022 - Dec 2023  
GPA: 4.0

- **Courses:** OOP in C#, Compilers, Algorithms, Operating Systems, Data Structures, Python, PL/SQL, Web Development, Angular, React, JavaScript, HTML5, CSS, and Java, Project Management, Unit Testing, Bootstrap, Postman

**National College in Science and Technology**  
**Bachelor of Science in Computer Engineering**

Aug 2019 - Sept 2022  
GPA: 3.6

- **Courses:** OOP in Java, Compilers, JavaScript, HTML, CSS, and SQL, Algorithms, Data Structures

## SKILLS

Languages:

C#, Python, Java, JavaScript, Unix Linux Shell Scripting, SQL, PL/SQL

Frameworks:

Node.js React.js, Angular, Next.js, Three JS, ExpressJS, .Net, Apache. TensorFlow, Pandas, Typescript

Technologies:

HTML5, CSS, MongoDB, Google Cloud Console, Azure, AWS, Git, GitHub, Figma, Bootstrap, Postman

## PROJECTS

**Grocery Money Slasher** - Developed a web app to assist users in finding the lowest grocery prices nearby, addressing the challenge of cost-effective grocery shopping. The application was built with React and featured REST API integration for dynamic data retrieval. It utilized MongoDB for data management, Google Cloud Console for computing resources, and Google Maps for geolocation functionality.

**Banking Application** - Developed a Java-based Online Banking System application that allows customers to manage their accounts conveniently. This application provides various banking functionalities such as checking account balance, depositing funds, withdrawing funds, and viewing transaction history.

## ACHIEVEMENTS

- **WIMTACH and Scarborough Food Network – Hackathon 1<sup>st</sup> Place** – Toronto, Ontario **November 2023**
  - At the WIMTACH and Scarborough Food Network Hackathon, I contributed to building a website for a food bank, developing a real-time chatbot, handling backend tasks, and designing a prototype with Figma. Our project supported the food bank's mission effectively.
- **Regional Logo Making 1st Place** – Philippines **September 2017**
  - I competed on behalf of my school in a logo-making contest in Cavite, Philippines. Using Adobe Photoshop, I secured 1st place with a design focused on the theme 'The Future for the Youth'