# Javian Gapasin

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## EDUCATION

### University of Guelph

Guelph, ON

Bachelor of Computing, Major in Software Engineering (Co-op), Minor in Sustainable Business Sept. 2023 - Present

 $\bullet$  Placed on Dean's Honour's List for the Fall 2023, Winter 2024 and Fall 2024 Semesters, awarded to students who have obtained a minimum semester average of 80%

# Work Experience

### University of Guelph Student Housing Services

Guelph, ON

Guest Registration & Door Staff

Aug. 2024 - Mar. 2025

- Delivered outstanding customer service, ensuring a seamless check-in experience for students and guests and provided additional support at Residence Desks during peak hours and staff shortages, assisting with check-in and check-out processes.
- Utilized MS Word, Excel, Outlook to coordinate tasks and maintain organized records, in order to collaborate effectively with team members, demonstrating strong communication, problem-solving, and teamwork skills in a fast-paced environment.

Content Creator June 2023 – Aug. 2023

• Produced content for Student Housing's social media and marketing department.

#### Habitat for Humanity Halton-Mississauga-Dufferin

Burlington, ON

Database and Research Coordinator

May 2024 - Aug. 2024

- Proactively identified new major gift, corporate, and mid-level prospects by employing a range of tools for identifying and qualifying prospects, including data mining, media and sector screening and relationship mapping.
- Maintained and updated all constituents daily in Blackbaud's Raiser's Edge (database).

Social Media and Website Coordinator

June 2023 - Aug. 2023

- Managed and monitored the organization website and social media content.
- Collaborated with staff to ensure the website aligns with brand strategy and meets organizational standards.

Cineplex

June 2021 – Jan. 2025

Traditional and VIP Cast Member, Cineplex

Oakville, ON

• Collaborated with a team of over 60 people and offered leadership as a Senior Cast Member in order to deliver high quality service to our clients, was recognized for providing outstanding client service

#### Projects

#### vGradeBook | C, Python, SQL, GUI Development

Jan. 2025 – Present

- Developed a grade book application that parses vCard files to create and manage class rosters.
- Built a C-based parser to extract structured data from vCard files and linked it to a Python GUI.
- Integrated a database backend to store and query class rosters and grade data using SQL.
- Implemented data visualization tools to analyze and display student performance.

Statistics Canada Data Analysis | Python, Pandas, Matplotlib, Trello, GitLab

Jan. 2024 – Apr. 2024

- Collaborated with a team of 3 students to develop a Python application that analyzed job vacancy trends in Canada using data from Statistics Canada.
- Implemented a CSV parser in Python to efficiently extract, clean, and preprocess large datasets for analysis.
- Utilized Pandas for data manipulation and transformation to identify key employment trends over time.
- Developed visualizations using Matplotlib and Seaborn to illustrate patterns and insights in job vacancy data.
- Managed project workflow using Trello and version-controlled development using GitLab.

#### TECHNICAL SKILLS

Programming Languages: Java, Python, C, SQL, JavaScript, TypeScript, R, PHP, Assembly

Developer Tools: Git, Docker, Linux, VS Code, IntelliJ, Eclipse

Frameworks & Databases: React, Blackbaud Raiser's Edge

Other Skills: Agile Development, UX Design, Data Visualization, Project Management, Pair Programming