

Zachary Gazaille

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EDUCATION

Queen's University

Bachelor of Computing (Honours)

Kingston, ON

Sept. 2023 – April 2027

PROJECTS

COMPSA Website | *React, JavaScript, HTML, CSS, Visual Studio Code, Git, GitHub*

- Collaborated with other developers on the team
- Used git to create a branch and implement features
- Cleaned up previous 300+ line code by breaking it up into components/functions
- Used creative freedom to redesign web page with responsive design

Blackjack | *Java, Visual Studio Code, Git, GitHub*

- Fully developed a game of Blackjack with working UI as a solo project
- Implemented feature allowing users to change the theme of the application
- Added a start menu and implemented an in-game betting system
- Conducted testing and patched bugs allowing for a seamless experience

EXPERIENCE

Front-end Developer

Queen's COMPSA

July 2024 – Present

Kingston, ON

- Attending weekly meetings to synchronize with the rest of the Tech Team
- Producing clean code and cleaning up past code for COMPSA tech projects
- Meeting strict deadlines to ensure that deployment is on time
- In charge of testing/debugging code before deployment

Summer Operating Assistant

Parks Canada

June 2023/2024 – Sept. 2023/2024

Trenton, ON

- Operated lock mechanisms, allowing for safe passage of boat traffic
- Maintained Parks Canada grounds along the Trent-Severn Waterway
- Coordinated with other locks along the Waterway to allow for a seamless boating experience
- Frequently interacted with boaters of various backgrounds, offering help when required

Meat Clerk

Metro Inc.

May 2020 – June 2023

Trenton, ON

- Collaborated with other employees and showed leadership by training other employees and delegating tasks
- Provided excellent customer service by sharing knowledge with customers and ensured their needs were met
- In charge of cleaning the department every night to maintain a clean, hygienic environment
- Responsible for packaging meats, keeping shelves stocked, working out bad product

TECHNICAL SKILLS

Languages: Python, Java, C, Assembly, HTML/CSS, JavaScript, C#, LaTeX

Developer Tools: Git, Github, Linux, React, Visual Studio Code, Eclipse, NetBeans, IntelliJ, Netlify, Unity Game Engine, Adobe Photoshop, Overleaf, Microsoft Office

RELATED COURSES

Computer Architecture, Software Specifications, System-Level Programming, Linear Data Analysis, Data Structures, Discrete Structures II, Logic for Computing Science, Introduction to Computing Science I & II, Discrete Mathematics for Computing, Differential and Integral Calculus, Linear Algebra, Introduction to Statistics, Design Thinking