

BENEDICT HALIM

647-819-5673 | hali4910@mylaurier.ca | [linkedin.com/in/benedict-halim](https://www.linkedin.com/in/benedict-halim) | github.com/Shido-3/2D-Portfolio

EDUCATION

Wilfrid Laurier University

Bachelor of Science in Computer Science, Minor in Economics

Waterloo, ON

Sep. 2021 – Oct. 2025

CERTIFICATIONS

Microsoft Certified: Azure Fundamentals

Able to describe cloud concepts, Azure architecture and services, and Azure management and governance

March. 2024

TECHNICAL SKILLS

Languages: Python, JavaScript/TypeScript, HTML, CSS, VBA, SQL

Libraries/Frameworks: Django, Express, Mongoose, Axios, React, Material-UI, Tailwind CSS

Developer Tools: Git, GitHub, MongoDB, SQLite, Postman, Vite, Azure

PROJECTS

2D-Portfolio | JavaScript, HTML, CSS, Kaboom.js

April. 2024 – May. 2024

- Coded an interactive 2D portfolio using **Kaboom.js** where the user acts as a player and can interact with various objects around the map to display information
- Kaboom.js handles the rendering of assets, map and player creation, animations, game logic, and user interaction

MERN-GPT | MongoDB, Express, React, Node.js, TypeScript, Material UI, Bcrypt, JWT, OpenAI, Vite

Nov. 2023 – Dec. 2023

- Developed a **full-stack** web ChatGPT clone using the **MERN** stack
- Implemented **jsonwebtoken** to create and encrypt tokens carrying data sensitive payloads, ensuring data security
- Leveraged the **OpenAI** API to make calls and receive **real-time** and up-to-date responses
- Utilized **Mongoose** to connect to a **MongoDB** database and store user information such as name, email, password and user's chats
- Used **cookie-parser** to create **HTTP-only** cookies to prevent **XSS attacks**

Django ChatGPT Clone | Django, Python, HTML, CSS, SQLite, OpenAI

Aug. 2023 – Aug. 2023

- Developed a **full-stack** web ChatGPT clone using **Django, HTML, CSS** and **JavaScript**
- Leveraged the **OpenAI** API to make calls and receive **real-time** and up-to-date responses
- Utilized **SQLite** to store user information such as name, email, password and user's chats

Sales Order | Excel, VBA, SQL

Nov. 2022 – Nov. 2022

- Leveraged **VBA** to automatically open a UserForm asking the user to select a specific product that they would like to know more about
- The application runs a sub connecting to a .mdb and queries **SQL** statements to display orders for that specific product, including the order ID, order date, unit price, quantity and extended price

EXPERIENCE

Vice President of Events

June 2024 – Present

UX Laurier

Waterloo, ON

- Plan and oversee events, including an upcoming event with **300** expected participants and a **\$5,000** prize pool
- Manage logistics such as venue booking, catering, setup, and team coordination to ensure success
- Secure partnerships with companies and organizations to enhance event quality and improve the attendee experience
- Delegate tasks to a team of directors, ensuring timely completion of responsibilities and fostering a collaborative environment

Staples Print Associate

Aug. 2022 – Dec. 2023

Staples

Milton, ON

- Provided expert advice on printing solutions to solve customers' problems
- Acted as a third party for FedEx, Purolator and DHL, created shipping waybills and packaged shipments
- Printed various types of products such as business cards, posters and labels
- Coiled and laminated documents