BENEDICT HALIM

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EDUCATION

Wilfrid Laurier University

Waterloo, ON

Bachelor of Science in Computer Science, Minor in Economics

Sep. 2021 - May 2025

CERTIFICATIONS

Microsoft Certified: Azure Fundamentals

March. 2024

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

TECHNICAL SKILLS

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

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

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

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. 202

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, OpenAl*

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

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

Hardware and Sales Associate

May 2020 - Sep. 2020

Canadian Tire Milton, ON

- Assisted customers on the sales floor by answering questions and offering advice on products
- Restocked items on shelves, stored items from receiving into the warehouse and audited stock, resulting in a smooth workflow and logistical processes
- Operated a paint machine to craft and blend paint for various applications