Euisung Jung

f2jung@uwaterloo.ca | linkedin.com/in/fabian-jung-520bb3257 | github.com/CanadaKimchi
https://fabian-portfolio.vercel.app

TECHNICAL SKILLS

Languages: Python, C/C++, HTML/CSS, Java Scripts, VHDL
Frameworks: Django, Flask, React, Node.js, Bootstrap, Tailwind, PostgreSQL, MySQL, MongoDB, SQLite
Developer Tools: Git, Github, VS Code, PyCharm, IntelliJ, CLion, AWS, MySQL Workbench, Openai API

EXPERIENCE

Waiter at Restaurant   April 2022 – July 2023
Seoul Restaurant   *Bedford, NS*
- Cultivated versatile **communication skills** for effective interactions, showcasing the ability to convey ideas clearly and adapt communication style as needed.
- Refined and sharpened **critical thinking** skills, highlighting the ability to analyze and solve complex problems with clarity and precision.
- Enhanced **teamwork** and **collaboration** skills through effective interaction with colleagues, emphasizing the ability to work harmoniously in a team environment.

School Musical   April 2021– May 2023
Charles P Allen High School   *Bedford, NS*
- Collaborated seamlessly for cohesive live performances, showcasing **strong teamwork** and **communication skills** to ensure a harmonious and synchronized presentation.
- Demonstrated unwavering **commitment** to flawless musical execution, emphasizing dedication and precision in performance.

PROJECTS

Restaurant Website | *Python, CSS, HTML, Django, Java Scripts, AWS EC2*
- Developed a dynamic web application with the Django framework, integrating **JavaScript, HTML, and CSS** to create a seamless and interactive user experience.
- Demonstrated expertise in front-end technologies, including **JavaScript** for dynamic content and interactivity, and **CSS** for styling, enhancing the overall visual appeal of the web application.
- Implemented **responsive design principles** for optimal user experience across devices, ensuring accessibility and user-friendliness on both desktop and mobile platforms.
- Utilized **AWS EC2** to deploy the website, showcasing proficiency in cloud computing, and server management, with a focus on the Ubuntu operating system.

Instagram Copy | *Python, HTML, Django, AWS EC2, DB.SQLite*
- Utilized **AWS EC2** to deploy and manage an Instagram-inspired web application, showcasing expertise in cloud computing, server management, scalability, reliability, and security.
- Implemented a robust backend using Django's **ORM(Object Relational Mapping)** for efficient database interactions, handling user profiles, authentication, and dynamic content storage. Established a secure connection between the web application and the database to ensure data integrity.
- Developed an Instagram-like web application with the Django framework, integrating **database connectivity** for secure storage of user information and posts.

PDF Text Extraction and Display | *Python, Flask, OpenAI API, HTML, AWS*
- Utilized **Flask** for the backend, contributing to the development of a text extraction and display application in the Delta Hacks initiative.
- Integrated **AWS Textract** to extract text from PDF documents
- Processed the extracted text using the **OpenAI API** for refinement.
- Designed a seamless workflow from PDF input to refined text display in different HTML files.

EDUCATION

University of Waterloo   Waterloo, ON
Bachelor of Engineering in Computer Engineering   *Sept. 2023 – May 2028*