JOSEPHINE WIDJAJA

2A COMPUTING AND FINANCIAL MANAGEMENT

📞 (647) 548-8800   💻 josephine-w.github.io   ✉️ j4widjaj@uwaterloo.ca

SUMMARY OF QUALIFICATIONS

- 4+ years of developed organizational and communication skills through administrative work
- Possesses strong collaboration and self-discipline skills
- Exposure to machine learning tools like **AWS Sagemaker**
- Possesses strong knowledge of languages including **Python**

EXPERIENCE

ASSENT COMPLIANCE • MAY 2021 – AUG 2021
SOFTWARE DEVELOPER

- Ran training and testing scripts for Machine Learning Models using **AWS Sagemaker** and **Pycharm**
- Researched and tested **Named-Entity Recognition (NER), Image Classification,** and **Text Comprehension** machine learning models
- Organized and recorded team data using **Microsoft Excel, LucidChart,** and **Confluence**

KUMON • 2016 – 2020
ADMINISTRATIVE ASSISTANT

- Provided math and English tutoring to improve students' skills from Grade K-12
- Performed administrative duties to connect potential student prospects to Kumon
- Developed customer service skills through communication with parents regarding childrens' learning progress

AWARDS & ACHIEVEMENTS

- **KPMG Entrance Scholarship** (2020)
- **President's Scholarship of Distinction** (2020)
- Completion of **RCM Piano Certificate Program Level 10** (2018)

SKILLS

SOFTWARE

- Visual Studio Code
- PyCharm
- Microsoft/Google Suite
- LucidChart
- GitHub
- AWS
  - Sagemaker, S3
- Atlassian
  - Jira, Confluence

LANGUAGES

- Python
- JavaScript
- HTML/CSS
- C

EDUCATION

UNIVERSITY OF WATERLOO • 2020 – 2025

Candidate for Bachelor of Computing and Financial Management (Honours)
- GPA: 90.00

PROJECTS

operate • 2021

- Developed a game inspired by the Operation board game using the **pygame** library (**Python**)
- Based on **object-oriented programming**
- Implemented **hand-drawn graphics** into game

personal website • 2021

- Developed a website using **HTML** and **CSS** to showcase resume
- Deployed website through **GitHub**

weather app • 2021

- Developed an app using **JavaScript, HTML/CSS,** and the **OpenWeather API** that provides information of the weather and time depending on the user's location
- Deployed and hosted using **Heroku**