



JOSEPHINE WIDJAJA

2A COMPUTING AND FINANCIAL MANAGEMENT

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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**

[reminders website](#) • 2021

- Developed an algorithm using **JavaScript**, **HTML**, and **CSS** that allows users to add and remove reminders to a list.
- Deployed and hosted using **Heroku**