TAE-SUZANNE LY

CONTACT

tae@taetae.ca



(438)765-4320



teatae.github.io



taesuzanne



teatae

EDUCATION

Bachelor of Science

Computer Science Université de Montréal 2018 - December 2022

LANGUAGES

Python
HTML, CSS, JavaScript
Java
PHP, WordPress
VBA (Excel)
SQL (MySQL, DB2)
Julia
VHDL

OPERATING SYSTEMS

Windows Ubuntu

IDE

VSCode Jupyter Notebook Intellij Idea, Eclipse Android Studio

OTHER SKILLS

French

INTERESTS

scikit-learn, AWS

SUMMARY

Experience in software development and improving systems. Automation, shell scripting, Full-Stack, Python and relational databases.

EXPERIENCE

Software Developer

June 2021-Present

FUZE Logistics

- Develop in-house applications
- Provide alternative solutions
- Automating invoice reports (VBA, Python, DB2)
- Web scraping (Python, Selenium, Beautiful Soup)
- Manage Website and databases
 (PHP, MySQL, Location REST API, Python)
- Produce UML diagrams/documentation (Visual Paradigm)

Backend developer

Sep-Dec 2021

Desjardins

- Produce IMAC (Inventory Move, Add & Change)
 delta reports of ATM data with Java (Eclipse)
- Create JUnit tests
- Scrum methodology, Agile development

PROJECTS

Gentleman project (Summer 2022)

- lightweight web-based projectional editor
- ❖ Implemented Drag and Drop feature of components

UNIQLO wakeup

- discontinued alarm clock application that visually and acoustically changes according to the time and weather
- ❖ Android Studio Emulator, JavaScript, React Native, Redux, NodeJS

Flappy Bird

❖ Java GUI, OOP

Snake, Minesweeper, Sudoku solver and Website Designs

❖ HTML, JavaScript, jQuery, CSS