TAE-SUZANNE LY

CONTACT

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in taesuzanne

🐙 teatae

EDUCATION

Bachelor of Science
Computer Science
Université de Montréal
2018 – December 2022

LANGUAGES

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

OPERATING SYSTEMS

Windows
Ubuntu

IDE

VSCode
Jupyter Notebook
Intellij Idea
Eclipse
Android Studio

LANGUAGES

English ●●●●●
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
- Build entire internal applications such as:
    * Web application (JS, PHP, REST API, Python)
        ▪ Databases & server (MariaDB, Apache)
    * Invoice reporter (VBS, VBA, Python, DB2, ETL)
    * Web scrapers (Python, Selenium, Beautiful Soup)
- Produce UML documentation (Visual Paradigm)
- Provide alternative solutions

Backend developer   Sep - Dec 2021

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

PROJECTS

Gentleman project (2022)
- lightweight web-based projectional editor
❖ Implemented the Drag and Drop features

UNIQLO wakeup
- alarm clock application
- visually & acoustically display time and weather
❖ Android Studio Emulator, JavaScript, React Native, Redux, NodeJS

Modified Flappy Bird
(Java GUI, OOP)
Snake, Minesweeper, Sudoku solver
(HTML, JavaScript, jQuery, CSS)