TAE-SUZANNE LY

CONTACT

✈ tae@taetae.ca

📱 (438)765-4320

</> taetae.ca

in taesuzanne

○ teatae

EDUCATION

Bachelor of Science
Computer Science 2022
Université de Montréal

SKILLS

Python
HTML, CSS
JavaScript, NodeJS
Batch Scripting
Java, OOP
PHP, WordPress
VBS, VBA (Excel)
SQL (MySQL, DB2)
VHDL

OPERATING SYSTEMS

Windows
Ubuntu

PROFICIENT LANGUAGES

English
French

INTERESTS

scikit-learn
Cybersecurity

SUMMARY

Software development, Python, automation scripting and relational databases.

EXPERIENCE

Analyst developer   Sep 2023 – Present

JRTECH Solutions

Software Developer   Jun 2021 – Aug 2023

FUZE Logistics
- Built a Web-Based Logistics App (JS, PHP, Python)
    * Manage databases & servers (MariaDB, Apache)
    * Reduced REST API costs to zero
- Created reporting tool (VBS, VBA, DB2, ETL) & Web scrapers (Python, Selenium, Beautiful Soup)
    * Slashed report generation from 1-2h to 8secs!
    * Successfully navigated restrictions on popular platforms, e.g., LinkedIn
- Automated daily processes (Scripts, Batch files)
- Designed UML/flowchart diagrams using draw.io

Backend developer   Sep - Dec 2021

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

PROJECTS/OPEN-SOURCE

BitWaves (2023), **taetae** (2022)
    ❖ Designing, building and hosting (HTML, CSS, JS)

Gentleman project (2022, Under Prof. Eugene Syriani)
    ❖ Implemented the Drag and Drop feature

UNIQLO wakeup (Android Studio, React Native, NodeJS)
    ❖ Remade the discontinued alarm clock app