

TAE-SUZANNE LY

CONTACT



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taetae.ca



taesuzanne



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EDUCATION

Bachelor of Science

Computer Science 2022
Université de Montréal

SKILLS

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

OPERATING SYSTEMS

Windows
Ubuntu

PROFICIENT LANGUAGES

English
French

INTERESTS

Cybersecurity
scikit-learn
AWS

SUMMARY

Experience in software development, automation scripting, Python and relational databases.

EXPERIENCE

Software Developer

June 2021 - Present



FUZE Logistics

- Built a Web-Based Logistics App (JS, PHP, Python)
 - * Manage databases & servers (MariaDB, Apache)
 - * Reduced REST API costs to zero via optimization and intelligent data storage
- Created reporting tool (VBS, VBA, DB2, ETL) & Web scrapers (Python, Selenium, BeautifulSoup)
 - * 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
- Scrum methodology, Agile development

PROJECTS/OPEN-SOURCE

BitWaves (2023), taetae.ca (2022)

- ❖ Designing, building and hosting (HTML, CSS, JS)

Gentleman project (2022, Under Prof. Eugene Syriani)

- Implemented the Drag and Drop feature to the lightweight web-based projectional editor

UNIQLO wakeup

- Remade discontinued alarm clock app with Android Studio, React Native, NodeJS