Léo Dao

Final year Computer Science undergraduate student passionate about programming and problem solving, looking for opportunities to consolidate my knowledge and apply my skills in a professional context.

leotomdao@gmail.com

LinkedIn

GitHub

SKILLS

Programming:
- TypeScript
- Python
- Java
- C++
- Bash
- Git
- HTML/CSS

Frameworks/Libraries:
- React
- JQuery
- Three.js
- Django
- Scrapy
- Express.js

Languages:
- English - Fluent
- French - Fluent
- Italian - Conversational

WORK EXPERIENCE

3D Software Developer Intern - Vention, Montreal

May 2023 - August 2023
- Wrote new features for web tools using Javascript/Typescript
- Initiated rewriting of CAD debugger from JQuery to React
- Helped fix bugs and QA changes

Music teacher - Rock U, Paris

January 2019 - June 2022
- Taught group/private music lessons to students aged 9-17
- Helped organize and setup live concerts in venues
- Mixed audio for online recordings

EDUCATION

McGill University, Canada, Montréal

Bachelor of Arts - Computer Science Major, Psychology Minor

September 2020 - May 2024

Relevant Coursework: Algorithms and Data Structures, OOP, C++, Data Science, Applied Robotics, Discrete Mathematics

Clubs and activities:
- Taekwondo McGill - Black Belt
- Musician's collective

PROJECTS

AirGnB - Peer to peer instrument rental platform

May 2022 - November 2022
- Built frontend with React and Backend with Django
- Designed custom UI components/pages following atomic principles
- Implemented a GraphQL API using Graphene and Apollo
- Handled user authentication/account management in backend