Austin HUANG

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An enthusiastic software developer with strong management ability. Willing to work with teams in embracing new challenges and achieving success.

WORK EXPERIENCE

SEPT 2022 - APR 2023

Course Mentor at McGILL UNIVERSITY, Montreal

Support students in an introductory computer science course by holding office hours and answering questions that students have regarding course content and assignments.

PROJECTS

JUL 2020 - JUL 2021

BARINSTA Open Source Instagram client on Android, Java/Kotlin

- Designed and promoted the app as a privacy-respecting alternative to access Instagram.
- Recruited and collaborated with a professional Android developer to further support the project.
- Received 1000+ GitHub stars and was placed in GitHub Trending multiple times.

FEBRUARY 2020

STM SHUTTLE TRACKER GTFS Data Interpreter, HTML/Leaflet/Node.js

• Created a web app that allows students to **track real-time locations** of their school shuttle buses, in response to a student union's concern of public transport reliability.

MAR 2018 - MAR 2020

NUMEROUS DISCORD AND TELEGRAM CHATBOTS Freelance work, Node.js

- Designed and maintained chatbots to meet specific client needs.
- Solicited paid contracts as part of the ProCord's team of volunteering chatbot developers.

MAR 2017 - MAR 2019

DTEL Discord Telephone Roleplay Bot, Node.js

- Developed a Discord bot that imitates traditional telephone systems with collaboration from other hobbyists.
- Used by more than 2000 Discord servers for a unique socialization experience.

EDUCATION

SEPT 2021 - APR 2024 Bachelor of SCIENCE, McGill University, Montreal

Major: Joint Statistics and Computer Science · Minor: Finance

GPA: 3.88/4

Aug 2019 - Jun 2021

Diploma of College Studies in Pure & Applied Science

Marianopolis College, Westmount, QC

SKILLS

PROGRAMMING LANGUAGES: Java, JavaScript, Python, MATLAB, R, C, Kotlin, PHP

PROGRAMMING TOOLS: Bash, CSS, Docker, Git, HTML, Heroku, VSCode

PROGRAMMING PLATFORMS: Android, Chatbots, Glitch, REST

LANGUAGES: English, Mandarin, French

INTERESTS AND ACTIVITIES

Technology, Open Source (contributions & support), Data Privacy & Security Politics, Model United Nations, Photography