Nguyen Nhat Vuong

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EDUCATION

SaiGon University

February 2025

Software Engineer

Current GPA: 2.92/4.0

SKILLS

Languages: C/C++, Python, Java, JavaScript/TypeScript, HTML/CSS, IATEX

Tools: Git/GitHub, Unix Shell, Webpack, VS Code, IntelliJ CLion/PyCharm/IDEA, Atom

PROJECTS

Carbon | Flutter, Dart, Supabase, APIs (INRIX, Google Maps), Git, Unix Shell, VS Code

Nov. 2023

- Team project for the INRIX Hack 2023 Hackathon, earned Honorable Mention
- Developed a social media mobile app to gamify eco-friendliness using the INRIX API
- Learned how to use Flutter in conjunction with backend databases and APIs

ChatBuzz | TypeScript, HTML/CSS, Webpack, API (Twitch), Git, Unix Shell, VS Code

May 2023 – Present

- Developed a full-stack web application for Twitch livestreamers to display repeated chat messages on OBS
- Experimented with Twitch API's OAuth Access Tokens to get chat data from the given channel
- Collaborated with livestreamers to get feedback and suggested features
- Solved problems relating to asynchronous tasks

FoodDropper | Java, Maven, API (Spigot), Git, IntelliJ IDEA

Aug. 2022

- Developed a Minecraft server plugin to limit players to one way of replenishing their hunger bar
- Used persistent data containers to save and load data, ensuring that it persists across plugin resets
- Optimized UX e.g. sound design, food drop timing, supplied saturation level, and addressed potential workarounds

Experience

Competitive Programming Club | Member

Sept. 2023 – Present

Involved in the club centered around Competitive Programming

Apex Tutoring | Tutor

2019 - Present

Routinely tutor K–12 students in math, coding, etc.

Luigi Team Charity | Volunteer, Manager

2018 - Present

Earned an award for philanthropic hours spent, still giving away 100 stocked backpacks a year

Hobbies

Playing the Drums

2013 - 2019

Played the drums in symphonic, jazz, and marching bands

3rd Place Time Keeping Challenge Championship (Time Keeping Assocation)

Feb. 2022 - May 2022

Won \$1500 nationally competing against high school students in counting seconds and minutes