Nathaniel Nasarow

Software Developer and programming generalist

Taipei, Taiwan (886) 933-122-371 nihongotraveler@icloud.com

Software Languages and Tools:

Python, Django Rest Framework, Javascript, Vue, Nuxt, Ruby, and others

Experience

Georepublic U.G. (Remote)

2018 - Present

Built a bus-hailing platform for Ishioka City, Japan. Currently refactoring and debugging two front end platforms, as well as the back-end for this program.

Built and maintained back-end APIs using Python, Django, and Flask.

Developed websites for marketing purposes. Current website project is for a data-privacy application.

Bug stomping in a variety of languages, for both front and back end applications.

Wrote API documentation using Swagger. Wrote documentation on procedures for back-end servers and front-end development / production environments.

Audited team performance for the company's first high-profile contract. Presented my findings, along with suggestions, to CEO of the company and assisted in company-wide meeting for feedback and suggestions.

English Teacher (China in various cities) 2015 - 2018

ESL Teacher for several different companies in China. Shanghai: Web International; Chongqing: Meten English; Chengdu: Chengdu University

U.S. Navy (Various worldwide assignments) Aviation Electrician 2004 - 2012

Managed and supervised 15 technicians in the Aviation Electrical Division. Group Leader assigned to train, mentor, and guide junior technicians in propulsion and power generation environment.

Qualified 31 personnel to troubleshoot and repair electrical equipment, as well as other related military duties. Taught professionals in the use of technical documents, scheduling, and maintaining aircraft.

Education

Kansai College of Business and Languages, Osaka, Japan - Japanese Language Studies

Tunghai University, Taichung, Taiwan - *Mandarin Language School*

Colorado Technical University - *Criminal Justice, Bachelor's of Science*

Hobbies

I keep quite an active and healthy lifestyle through cycling and the gym. I've also started to learn how to play the guitar. I occasionally build things like mechanical keyboards. Occasionally, I build electronic stuff. For example, I used a Raspberry Pi to build and prototype an air quality sensor, in order to test a sensor data collection site.