Kerr Patrick A. Braza

Junior Developer | A passion for both human and programming languages!

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Skills and Interests

Technical Skills:

Python (Flask, Ansible, PyEnv/Virtual Env, Pytests, Celery), Javascript (React, jQuery, Three.js, WebGL), Java, PHP (Laravel and Zend frameworks), HTML, CSS, MySQL, Git technology for CI/CD experience, Jenkins, AWS (EC2, S3, Elastic Beanstalk),, Bash/Shell, Restful API, MVC structures, Apache, Linux, Docker (Compose)

Non-Technical Skills:

Experienced in Agile environment with project and task management facilitated through Asana Majored in Japanese- went abroad in Japan and have translated short stories, menus, etc. Some Intermediate Spanish and Cebuano

Work Experience

Great Lakes Fund Solutions

Programmer/Developer | Apr 2021 - Current

- Design and implement custom app features for clients primarily using PHP, Jquery, and Python
- Work with Gitlab for source control, active in improving pipelines, unit testing, and CI/CD
- Data validation at an application and database / ORM level (MySql)
- Server management using AWS- Ubuntu EC2 instances with Apache/Nginx
- Maintenance and implementation of monitoring tools like Sentry and Zabbix

Roomlt

Client Experience / Operations Intern | Jun - Aug 2019

- Self-driven project to build a smart chat bot to help answer client and internal questions
- Built with DialogFlow / Service Now's Bot Framework and Integrated to Slack & Webex

Education

Colgate University

Double Major in Computer Science and Japanese | Aug 2016 - May 2020

- Cumulative GPA 3.76, Magna Cum Laude
- Dean's Award Recipient 2016-2020
- Department of Japanese Student Award 2020