Joshue Feliciano Torres Azanza

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Bilingual developer intrigued by new technologies with a passion for finding solutions to problems with software, seeking a full-time software development role.

WORK EXPERIENCE

SSH Changes in a VM NETSCOUT Inc - Software Developer Intern

Jun 2021 - August 2021   Colorado Springs, CO

- Developed Systemctl scripts that automate VM changes to IP addresses saving customer up to 1 hour per week.
- Used vSphere to deploy VM's for customers.
- Worked in TDD environment creating test cases to verify internal network systems.

PROJECTS

StudyN Android App - Creator

2022 - 2022

- Developed an app with a calendar and task view to help you organize and prioritize work.
- Made use Google Drive API to generate push notifications to the users device.
- Implemented DevExpress template for calendar view with .Net Maui framework for deployment.
- Participate in an agile team to ensure continuous improvement through iteration planning, user stories, weekly stand up, and stakeholder engagement.

Animal Finder Website - Creator

- Worked with Ruby on Rails and Mapbox API to create a web application that provides people with information about lost or found pets.
- Developed with TDD and BDD using Cucumber test and SimpleCov to verify the API calls and database transactions.

Smart Drone Security - Developer

- Used a Raspberry Pi and shell scripts to create a controller for the drones.
- Implemented mission planning with swarming navigation that employes D* algorithm.
- Use of Yolov5 to analyze and recollect data for autonomous flying.

EDUCATION

University of Colorado Colorado Springs - MS, Computer Science

August 2022 - December 2023   3.9 GPA

Colorado Springs, Colorado

University of Colorado Colorado Springs - BS, Computer Science

August 2018 - May 2022   3.1 GPA

Colorado Springs, Colorado

SKILLS

- Java
- Ruby
- C++
- AWS

- .NET
- Python
- C#
- Unix, Git

BILINGUAL

- Spanish
- English