

George Perez Marrero

(787) 421-0026 | george@perez-marrero.com | github.com/georgeperez/
Mansiones, 3022 Calle Ibiza, Cabo Rojo, PR 00623

Experience

PUERTO RICO SEISMIC NETWORK; MAYAGUEZ, PR— 2017 – PRESENT

- Manage the Research and Geodesy pages of the Puerto Rico Seismic Network.
- Implement a new map using Leaflet.js for the Geodesy page.
- Help with IT roles in the Puerto Rico Seismic Network.

Education

University of Puerto Rico, Mayagüez
Campus

Expected Graduation Date: Spring 2020

General GPA: 3.17

Bachelor of Science in Computer Science

Skills

- Experience with **HTML/CSS/JavaScript**, C++ in a Unix environment, Xcode, GitHub, Git, and the Jekyll static site generator.
- Proficient with macOS. Familiar with Ubuntu server distros.
- Familiar with PHP, web server management, and DigitalOcean droplet management.
- Native English and Spanish proficiency.

Activities

- Member of the Association for Computing Machinery CS Chapter.
- Learning Swift in my free time.

Projects

GEORGE.PEREZ-MARRERO.COM; CABO ROJO, PR— 2016 – PRESENT

- Personal website. Used Jekyll to create my website and git to version and safely deploy my website to a VM on DigitalOcean.
- Created a dedicated page with instructions on how to fix SSH connection issues for UPRM Mac users trying to access the class enrollment system. Received **over 1000 visits per day** and **+600 users** during enrollment week of Spring 2017.
- Learned HTML and CSS. Adapted Ruby and JavaScript code to use with this project.

References (Available upon request)