

# Omar Rosado Ramírez

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## DESCRIPTION

SOLUTION ORIENTED COMPUTER SCIENTIST THAT VALUES CREATIVITY AND EFFECTIVE COMMUNICATION IN THE WORKPLACE.

## EDUCATION

**UNIVERSITY OF PUERTO RICO, RÍO PIEDRAS CAMPUS, SAN JUAN PR**

BS IN COMPUTER SCIENCE | AUGUST 2012 – MAY 2019

## EXPERIENCE

### APS HEALTH

**BUSINESS INTELLIGENCE ANALYST | AUGUST 2020 - PRESENT | SAN JUAN, PR**

- Responsible for redesigning and implementing new changes to inhouse reporting app [PHP, JS, CSS]
- Prepare reports on-demand in PowerBi or with jQuery Datatables for inhouse reporting app. [PowerBi, JQuery, PHP, TSQL]
- Optimize inhouse reporting app data queries to be compliant with modern standards.
- Implement git to company project workflow, leading to an eventual overall adoption.
- Aid in the design and creation of a new inhouse Complaints webapp. [Adobe XD, Django Framework, Python]

### TUCHEQUERA.COM

**FULL STACK DEVELOPER | JULY 2018 - PRESENT | SAN JUAN, PR**

- Develop and maintain UI for TuChequera.com webapp focusing on user friendly designs. Also responsible for maintaining website's SEO in check. [JavaScript, HTML, CSS, C#, .Net/MVC]
- Develop and maintain TuChequera Móvil app. General maintenance includes update releases, build error fixes, and application QA. [Ionic, Angular, Capacitor, TypeScript, SCSS, Android, iOS]
- Maintain TuChequera Móvil API by implementing new data features. [.NET, C#, JS]

### CENTER FOR APPLIED TROPICAL ECOLOGY AND CONSERVATION (CATEC)

**FULL STACK DEVELOPER | JANUARY 2016 - JULY 2018 | SAN JUAN, PR**

- Maintain and develop CATEC's official website [WordPress]
- Maintain CATEC's server and backups [CentOS Server, ShellScript]
- Websites developed:
  - CATEC Website [WordPress]
  - PCIP Online(Proyecto Corporativo de Indización de Periódicos) [Php, JavaScript, Bootstrap, MySQL]
  - FireCollect: Metadata System Collection [Php, JavaScript, Bootstrap, MySQL]
  - sitemOn: Website Monitoring Tool [Php, JavaScript, Bootstrap, MySQL]

### GET(IT)VIRTUAL

**WORDPRESS DEVELOPER | AUGUST 2016 – DECEMBER 2017 | SAN JUAN, PR**

San Juan, PR Help design assigned websitesOverall development of client websites Websites developed:

- – Materials Characterization Center Website [WordPress]
- Mr.AsvabPR Website [WordPress]
- El Corredor Del Yaguazo Website [WordPress]