

William D. Falconer Pabón

128-132 cll. Casabe, San Demetrio • Vega Baja, PR 00693 US Citizen

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PROFESSIONAL PROFILE

- ❖ Active participant and winner of the Best Implementation of TripAdvisor Technology and Rising Star Award in the 2018 Destino Hack Hackathon.
- ❖ Active participant and Semi-Finalist for the 2018 Call for Code Hackathon where over 156,000 developers competed.
- ❖ Active participant and second place winner of the 2017 Bayamón Smart City IoT Hackathon.
- ❖ Skilled in operating systems versions Windows (XP, Vista, 7, 8,10), OSX, and Linux (Ubuntu, Elementary OS, Fedora).
- ❖ Literate in programing languages: C#, JavaScript (ES6), PHP7, NodeJS, C, C++ and NOSQL (MongoDB).
- ❖ Literate in Jekyll, Git, Visual Studio, XCode, Xamarin Studio and Microsoft Office Suite (Word, Power Point, Power BI, SharePoint, Flow, Excel).
- ❖ Literate in frameworks: Google Charts, HighchartsJS, ChartJS, Xamarin, React, jQuery, Express, CodeIgniter, Tailwind CSS and Bootstrap.
- ❖ Literate in cloud technologies: Azure, Amazon Web Services (AWS) and Google Cloud.
- ❖ Familiar with Graph Databases (Neo4J)
- ❖ Proven ability to work successfully with diverse individuals to achieve corporate goals and meet targets on time and within budget.
- ❖ Skilled in computer hardware and troubleshooting.
- ❖ Demonstrated abilities in multiple operations segments.
- ❖ Huge advocate for self-learning and sharing knowledge.
- ❖ Goal-oriented self-starter with highest levels of personal initiative, integrity, and work ethic.
- ❖ Bi-lingual in Spanish and English.

PROFESSIONAL EXPERIENCE

ERDU Project • Arecibo, PR • 03/2017 to 06/26/2019 – Software Development / Entry Level Data Analysis

- Developed visualizations for different datasets with HighchartsJS, ChartJS, D3 and other frameworks.
- Retrieve, clean and validate public data.
- Maintain Project Web server.
- Actively manage and maintain proper function of project hardware.
- Ensure software functions normally through software maintenance and testing

YoGood Yogurts+ • Vega Baja, PR • 03/11/2018 to 07/28/2019 – Sales Floor Team Member/Social Media Marketing

- Ensure sales floor cleanliness and provide excellent customer service
- Manage social media platforms such as Facebook, Instagram and a Custom landing page.

EDUCATION

Bachelor's Degree in Computer Science, (December 2019, Expected Graduation) - **GPA 3.79**
Inter-American University of Puerto Rico, Arecibo Campus

TECHNICAL TRAINING

Community Emergency Response Team (C.E.R.T.) Certified June 2015
Azure Over OSS/SQL Puerto Rico (Microsoft Offices Guaynabo) November 16, 2018

ADDITIONAL ACTIVITIES

Vice-President of the Computer Science Student Association, Inter-American University of Puerto Rico October 2018 – present
Active Participant, Education Got Hacked, Hackathon 11/30/2018 – 12/02/2018
Active Participant, “Hackea por una Causa” Hackathon 10/20/2018 - 10/21/2018
Active Participant, Meshing with Data Hackathon 06/29/2018 - 07/1/2018
Participant, HackPR 09/24/2016