

# Reynold Figueroa Torres

## Full-stack Developer

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I'm a Full Stack Developer highly interested in improving my programming skills while working with leading-edge technologies.

According to some studies, two heads work better than one, but only when both partners are equally competent and can freely discuss their disagreements. With that said, I love working on well-crafted teams, to solve problems and develop great projects. I'm eager to show my leadership skills, persistence and also learn and improve from the most experienced ones.

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### Experience & Projects

#### Mobile & Full Stack Developer at isiNET

JUNE 2019 - PRESENT PUERTO RICO

At isiNET, LLC my primary responsibility is to design, develop and maintain their mobile applications products. Besides that, I also work as a Full Stack Developer on their web based products creating new features and maintaining them in general. Working at this company has given me a lot of professional growth, from customer support to learning new technologies and refining my skills.

#### Freelance / Web Developer

NOVEMBER 2018 - JANUARY 2019 PUERTO RICO

The owners of Super Mueblicentro, a PR furniture company, decided they wanted to start selling their products online so they reached out to me so I can develop an e-commerce website. This is my first e-commerce experience and I will be developing it by myself from start to finish (full stack development). The site had around 90% of the front-end is already done using HTML, CSS and Vue.js and the back-end was going to be developed with Saleor, Django, GraphQL and PostgreSQL but unfortunately the project was left behind by the owners.

#### Freelance / Software Developer

JANUARY 2018 - PRESENT PUERTO RICO

My colleague and I have been working on a POS system for Super Mueblicentro, a furniture company of PR, for over a year. It's a fully customized POS, so it can fulfill every need of their business. It features,

billing, inventory management, employee information, customers information and billing history, returns, suppliers information, reports creation, statistics and it will interconnect 2(or more) subsidiaries . The project has been developed with HTML5, CSS3, Semantic UI and JS/Vue.js front-end technologies, Python, Flask, MongoDB for the back-end and Electron to build it as a cross platform desktop app. My job has been the front-end development of the software, UI & UX design, testing and debugging, data structure, lead the team as the project manager, task assignment, schedule meetings with the customers, negotiate with the customers and help my colleague in whatever way I can so we can do a product of excellence. This POS has an API letting it scale and add whatever feature they want in the future with ease. The product is live as of today and I continue giving them support and adding features whenever they need one.

### **Centro de Oportunidades Educativas UIPRP (COE) / Educator**

DECEMBER 7, 2018 PONCE, PR

I was contracted as a Speaker for an event that COE designed to impulse students STEAM (Science, Technology, Engineering, Arts and Math) education. Here I provided them with a workshop of Robotics, and we worked on a multidisciplinary project with Arduino called Jigsaw Puzzle Timer, where they could implement electronics, science and programming to make an automated puzzle timer that will stop every time the puzzle is completed correctly. In addition, of course, at the end they could have fun competing against each other building puzzles.

### **Interamerican University of PR / Software Developer Intern**

AUGUST 2017 - DECEMBER 2017 PONCE, PR

My team, composed of three intern students, was tasked with developing a webapp with the purpose of facilitating the process and management of students' travel requests. My role was to design the UI & UX of the webapp, develop the front-end, which included user's login, request forms, admin dashboard to accept or deny students request, reports view, test and debug and project management in general. The technologies that we used were HTML5, CSS3, Semantic UI, JS/Vue.JS, Fuel PHP and MySQL.

### **Interamerican University of PR / Web Developer (All Webapp)**

2017 PONCE, PR

As the President of the Student Association "Asociación de Investigación Informática" (AII), altogether with my colleague we decided to rebuild the same platform we had already created for ABACUS (the experience I'll mention bellow) with a few UI optimizations and this time the back-end would be powered by Django. My job was the exact same, front-end and project management in general.

### **Interamerican University of PR / Web Developer (ABACUS Webapp)**

2016 PONCE, PR

One of the things that I enjoyed the most being the VP of this association was creating a webapp with my colleague. In this platform the students of our association could look for academic information related to IT e.g. **internships, recommended minor degrees and faculty info**, look for

events and sign up if interested, read the latest news about IT and eventually add up whatever we felt we needed. We decided to develop it using C9 IDE (now owned by Amazon) to code simultaneously while at home and the technologies we implemented were HTML5, CSS3, Materialize, JQuery, Fuel PHP, MySQL, AJAX and Google Forms. My job was to design the UI & UX, front-end development and project management.

### **Consorcio de Toledo / Tour Guide**

SEPTEMBER 2014 - DECEMBER 2014 TOLEDO, ES

I would have never imagined that I will be telling the history of some other place (not my country) in a language that wasn't my native one (English), but there I was as a tour guide in Toledo, Spain, giving tours at the "Consorcio de Toledo" to students and tourist in English. That job helped me learn how to interact with the public and gave me confidence when talking in front of huge groups of people. In addition, it helped me get better at my English speaking.

### **Upward Bound Southern Region of PR UIPRP / Tutor-Teacher**

JUNE 2014 - NOVEMBER 2018 PONCE, PR

I started working at UB in my first year of college as a Programming Teacher for their summer camp. After that, they decided to give me a tutoring contract for the whole semester and since that time, I started working with them as a tutor of all subjects e.g. **Math, Spanish, English, Science and History** of students from 9<sup>th</sup> to 12<sup>th</sup> grade. That job made me grow a lot as a professional, making me better on my leadership skills, working as a team (with my coworkers), solving problems, being an active, positive and persistent worker, being dynamic and a good listener so students could have a better tutoring session. Lastly, it gave me the opportunity to expand my knowledge since I had to work with statistics, Google Forms, and similar tools and also improved my teaching skills, working as a Teacher of various courses like Computer Literacy, Computer Repair, MS Office Training and Robotics.

### **Freelance / Computer Technician**

2012 - PRESENT PUERTO RICO

In High School, I took an Electronics Course where I learned a lot from computer repair, networking and electronics in general. That combined with a lot of research and self-taught made me able to work as a Computer Technician as a "hobby". Here I learned how to work with customers, troubleshooting and computer repairs in general from hardware to software. Is something that I have fun doing and keep doing until this date, even though it isn't what I want as a career.

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## Skills

- **Personal:** Leader, responsible, team worker, fast learner, positive, persistent, observant, analytical, good at problem solving, ethical, punctual, organized.
  - **Technical:** HTML, CSS, SCSS, JS, Vue.js, React.js, Dart, Flutter, C#, Python, SQL, Electron, CMD, PowerShell, Linux CLI, Microsoft OS (from XP to Win11), Linux OS (mostly debian based e.g. **Ubuntu, PopOS, Kali, Raspbian**), creating data structures, project managing, designing UI & UX, testing and debugging, troubleshooting hardware and software (computer repairing).
  - **Languages:** Excellent speaking and writing in Spanish (my native language). Advanced reading and intermediate speaking and writing in English. Basic knowledge of sign language.
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## Education

### Interamerican University of Puerto Rico, Ponce Campus (UIPRP)

AUGUST 2013 - MAY 2018 PONCE, PR

Bachelor Degree in Computer Science

Minor Degree in Network & Telecommunications

GPA: 3.87 - SUMMA CUM LAUDE

### Luis Llorens Torres / High School

AUGUST 2011 - MAY 2013 JUANA DIAZ, PR

Even though Luis Llorens Torres High School isn't officially a Vocational School, it is the one who offers the most Vocational Courses in Juana Díaz, PR. and I graduated from the Electronics course with excellence.

GPA: 4.0 - ACADEMIC EXCELLENCE

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## Extracurricular Activities

### Founder & President of Asociación de Investigación Informática

2017 - 2018

I founded All with the purpose of creating an association in the Interamerican University of Puerto Rico, Ponce Campus that encouraged students to make investigations (in the IT field), develop innovative multidisciplinary projects and get better at the IT field they loved in general e.g **Programming, Network & Telecommunications** and **Cyber Security** through conferences, workshops, hackathons and competitions.

### Vice President of ABACUS

2016

ABACUS is a student association of the Interamerican University of Puerto Rico, Ponce Campus which purpose is to develop better Computer Science Professionals tutoring in different topics of this field, encourage new students to take the initiative and start developing their

own software projects while collaborating with others and improving their skills as a whole.

### **Investigative Trip to Cuba**

MARCH 27, 2015 - APRIL 7, 2015

Through the trip I had the opportunity to immerse in Cuba's culture and to know Cuba and its people who have so many similarities with my Culture. The purpose of it was to investigate different places of Cuba, in my case, I had the opportunity to present to my classmates the Sanctuary of "La Virgen de la Caridad del Cobre".

### **Internship at FOG Toledo, Spain**

SEPTEMBER 5, 2014 - DECEMBER 15, 2014

The Fundación Ortega y Gasset main purpose is to teach students from different countries the Spanish language. Even though my native language is Spanish, the internship at FOG is one full of learning and growing, both personally and professionally. There I met lots of students and people from different cultures, got a lot better at speaking English (ironically) and had the opportunity to work at the "Consorcio de Toledo" as a tour guide.

### **Student Trip**

2012

This High School Student Trip of the Youth Affairs Office of PR (OAJ) gave me the opportunity to meet students from all around PR while visiting Colorado, Wyoming and South Dakota, learning from their culture and improving my English skills.

### **Community Service (Centro Sor Isolina Ferré)**

Multiple Occasions

Here I got to help some of the Sor Isolina Ferré (educational institution) facilities on various occasions, installing Zorin OS (Linux distro) on their library computers, configuring the OS and installing the programs they needed, installing network switches and routing cables and doing some cleaning.

### **Community Service (Scuba Dogs Society)**

Multiple Occasions

Scuba Dogs Society is one of the leading organizations in PR devoted to cleaning the environment. On multiple occasions, I have had the opportunity to work with them cleaning beaches around PR.

### **Community Service (Relevo por la Vida)**

Multiple Occasions

Relevo por la Vida is a social initiative of The American Cancer Society where people and organizations create teams and all of them gather in a specific place and run (or walk) a particular route in honor of the people who died or survived cancer. Also previous to the event, the teams raise funds for donations to The American Cancer Society. Over the years, I have had the opportunity to participate on different teams at the event.