Reynold Figueroa Torres
Front-end Developer

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I'm a recent Computer Science Mayor and Network & Telecommunications Minor graduate highly interested in improving my programming skills. My goal is to achieve being a Full Stack Developer 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. Colleagues that have worked with me say that I'm a perfectionist (in a good way), the thing is, I like to do the best I can on every project that I work. I'm eager to show my leadership skills, persistence and also learn and improve from the most experienced ones. In the end, my goal is to become a high-level IT Professional.

Experience & Projects

Freelance / Web Developer
NOVEMBER 2018 - PRESENT PUERTO RICO

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

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, Mongo DB 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 have an API letting it scale and add whatever feature they want in the future with ease. The product is on its final stages (installing servers and later let the program run with real data for a month or so to live test it), and it will be finished soon.

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 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 request. 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 (AII 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 Dev (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. **internship**s, **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 to code simultaneously while at home and the technologies we implemented where HTML5, CSS3, Materialize, JQuery, Fuel PHP, MySQL, AJAX and Google Forms. My job was to design the UI & UX, front-end development of every view of the webapp 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 language (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 help me learn on how to interact with the public and give 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 on my first year of college as a Programming Teacher for their summer camp. After that, they gave me another contract as a Tutor for another of their summer camps but my main role was to create a newspaper with the 12^{ve} grade students, which contained all the activities that they have done since they enter the program. As their leader, I had to manage their tasks, help them solve design issues and work with MS Publisher. Later 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 9th to 12^{ve} 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), solve 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 such and 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 a lot on 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.

Skills

- **Personal:** Leader, responsible, team worker, fast learner, positive, persistent, observant, analytical, good at problem solving, ethical, punctual, organized.

- **Technical:** HTML, CSS, JS, Vue.js, Semantic UI, Boostrap, Materialize, Semantic Vue, Vuetify, C++, Python, SQL, Electron, Django, Saleor, CMD, Power Shell, Linux CLI, Microsoft OS (from XP to Win10), Linux OS (mostly debian based e.g. **Ubuntu**, **Mint**, **Kali**, **Raspbian** and **OSMC**), 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). Intermediate speaking and writing in English. Basic knowledge of sign language.

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, 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

Extracurricular Activities

Founder & President of Asociación de Investigación Informática
2017 - 2018

I founded AII 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 know Cuba and its people who have so much similarities with my Culture. The purpose of it was to investigate about 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 on my English speaking (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 in 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. In 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 on 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.