

EDUCATION

Puerto Rico	University of Puerto Rico, Mayagüez	Fall 2012 - Present
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- Bachelor of Science in Computer Engineering
- Expected Graduation Date: May 2016
- GPA: 3.11 /4.00

RELEVANT COURSES

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| <ul style="list-style-type: none">• Data Structures (Java)• Software Security (Java)• Software Engineering * | <ul style="list-style-type: none">• Programming Languages *• Databases * |
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* = Current

EXPERIENCE

Back End Developer	Jaime Te Lleva	June 2016 - Present
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- Developed CRUD functionalities for users, drivers, and trips in administrator dashboard
- Incorporated permissions for different administrator roles
- Applied server side image manipulation for drivers' profile images
- Developed and redesigned the drivers' API to obtain information from a CSV file

Lead Developer	Drone Designer App	June 2016 - Present
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- Developed the front-end of the application with HTML, CSS, JavaScript/jQuery and Bootstrap

Lead iOS developer	Undergraduate Research: Enfoque	August 2015- Present
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- Developed the iOS mobile application for the Enfoque Film Festival
- Investigated other features the application may need by interviewing attendees and staff
- Worked on Human Centered Design for the application

Scholarship Winner	iOS Foundation Bootcamp	March 2016
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- Developed a journal application implementing Protocol Oriented Programming, Model View Controller architecture, data persistence, and Core Location
- Recreated the journal application using Core Data for data persistence
- Developed a picture feed while implementing multithreading techniques for the heavy images
- Created a calculator implementing auto layout and stack views

Summer Intern	Verizon	Summer 2015
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- Executed and validated all 35 Ultra High Priority Test Cases for new mobile technologies
- Reached the validation of 6 out of 9 test cases for one of the new technologies

PERSONAL TECHNICAL EXPERIENCE

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- **Pokedex Application - iOS (2015):** Developed a pokedex application utilizing Alamofire for the HTTP request to the pokeApi with help of an online course
 - **Omnifood (mock company) (2015):** Developed the front end of a web page for a mock company using custom CSS and JavaScript/jQuery with help of an online course

ADDITIONAL EXPERIENCE AND AWARDS

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- **Third Place, Open Capstone Exhibition:** Awarded 3rd place for Enfoque Film Festival Project, out of 32 projects
 - **Best Poster Presentation, Industrial Affiliates Program (IAP):** Awarded Best Poster prize for Enfoque Film Festival Project, out of 29 projects

Languages and Technologies

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- **Programming Languages:** Swift 2.1, Javascript, Object Oriented PHP (Laravel), Java
 - **Web Design:** HTML, CSS, jQuery, Bootstrap
 - **Databases:** MySQL, Postgres
 - **IDE Tools:** Xcode 7.*