



Carlos M. Feliciano Barba

Computer Science Major

University of Puerto Rico
Río Piedras Campus

3.1 GPA

3.0 Major GPA

Expected Graduation
May 2014

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GitHub

<https://github.com/carloscheddar>

Profile

- Proficient programmer in Python, C++, Java, Ruby, SQL, Scheme
- Proficient use of Git, Github, Heroku, Openshift, Azure and other Cloud Platforms
- Experience with Backend Web Development
- Skilled with UNIX based systems
- Experience installing hardware and software

Experience

Independent Web Developer

May 2013 - Present

Database project at UPRRP

- Created a website where we modified open source games to dynamically save data in a PostgreSQL database using Ruby on Rails and deployed on Heroku

Software Developer

Jan 2012 - Jan 2013

Computer Research Lab at UPRRP

- Parallelized algorithms using Cilk to increase performance of a linear system solver

Technical Experience

- Developed the backend of several websites using Ruby on Rails
- Developed a Distributed File System for a class project (Python, MySQL)
- Experience with Linux, MacOS X
- Open-Sourced scripts & tools (Python, Bash, C++, Ruby)

Languages, Frameworks & Tools

- | | | |
|-----------|--------------|-----------------|
| • Python | • C/C++ | • node.js |
| • XML/XSD | • Ruby | • Git |
| • mongoDB | • Javascript | • Ruby on rails |

Recent Activities

- Attended the Puerto Rico TechSummit where I created Receptionist, a web app that lets businesses display their schedules and users can make bookings based on the business calendar. (June 2013)
- Took part of HackPR, Mayagüez, Puerto Rico's Second Official Hackathon (March 2013)

Education

Computer Science Major

2009 - Expected Graduation May 2014

University of Puerto Rico
Río Piedras Campus

High School Diploma (3.9 GPA)
Colegio Nuestra Señora del Carmen
San Juan, PR

May 2009