Arturo Valery

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Education

Florida State University, Tallahassee, FL
- Bachelor of Science in Computer Science, December 2016
- GPA: 3.6

Experience

MHacks | An Arbor, MI
 Participant, September 2015
- Developed a mobile application for the first time
- Learned the basics of the Ionic framework for cross-platform builds

Center for Oceanic and Atmospheric Prediction Study | Tallahassee, FL
 Research Programmer, Sept 2014 - Present
- Maintained and improved code in various languages
- Developed computer programs to meet design specs
- Documented every project I worked on thoroughly
- Met weekly with team members and supervisor to discuss progress and requirements

Computer Science Department at Florida State University | Tallahassee, FL
 S-STEM Sept 2014 - Present
- Mentored 30+ college receiving scholarship money from NSF
- Tutored students in various computer science and mathematic concepts
- Planned workshops and social events

YMCA of Broward | Pembroke Pines, FL
 Swim Instructor, Jan 2013 - Aug 2014
- Motivated patrons to realize and accomplish their goals
- Taught over 100 people to swim from as young as 4 up to adults as old as 46
 Lifeguard, Jan 2013 - Aug 2014
- Supervised the facility to keep patrons safe
- Administered treatment and responded to incidents or injuries
- Enforced policy

Relevant Coursework

- Object Oriented Programming
- Unix Tools
- Data Structures and Algorithm Analysis
- Databases
- Software Engineering

Computer Skills

Programming Languages
- C/C++
- IDL
- MATLAB
- HTML/CSS
- JavaScript
- Fortran
- Perl
- PHP
- mySQL

Frameworks
- Ionic