# Micah Allauca

## **EDUCATION**

# Florida International University

Bachelor's Degree in Computer Science

Miami, FL

- 3.83 GPA
- Member of *Phi Kappa Phi* (National Honor Society)
- Member of Upsilon Pi Epsilon (International Honor Society for Computing and Information Disciplines)
- Dean's List

### **SKILLS & STRENGTHS**

- Programming Languages: JavaScript, Java, C/C++, Python, Objective-C, Swift
- Database: **MongoDB**, MySQL
- Mathematical: Algorithms, Data Structures, Statistics & Probability, Computer Logic, Physics (I & II), Calculus (I, II, III)
- Communication: Bilingual (English & Spanish), Technical writing
- Other skills: Git (version control), HTML, CSS3/SASS, JUnit, Agile/Scrum, Object-oriented design

# **PROJECTS**

ApexRO Developer (server defunct as of 01/01/2011)

- Creation and modification of eAthena script files containing miscellaneous game data
- Design, implementation, and modification of C++ source & header files for integration with the core Ragnarok
  Online client and server (sakray & kRO) libraries, and with eAthena script files
- Reporting concerns about code quality & maintainability to head developer

## e-Commerce Website

- Fully functional, responsive e-Commerce storefront using Firebase for back-end functionality (authentication & database) and the Stripe API for credit card checkout.
- Written using JavaScript, React (w/Redux), SASS/CSS3, and HTML

### **WORK EXPERIENCE**

Inktel Direct 06/2013 – 08/2013

# Customer Service Representative

Miami, FL

- Providing courteous and friendly service to victims of Superstorm Sandy
- Completion of applications for federal aid for home & business owners affected by Superstorm Sandy