

Micah Allauca

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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
- Databases: **MongoDB**
- Mathematical: Algorithms, Data Structures, Computer Logic, Statistics & Probability
- Communication: Bilingual (English & Spanish), Technical writing
- Other skills: Git (version control), React, Express, Node.js, GraphQL, Apollo Server, Apollo Client, HTML, CSS3/SASS, JUnit, Agile/Scrum, Object-oriented design

PROJECTS

Bug Tracker App

Source Code:



- A bug tracker app written using JavaScript and the MERN (MongoDB, Express, React, Node.js) tech stack, SASS/CSS3 and HTML. Uses React Router for routing.

Chat App

Source Code:



- A real time chat application built using JavaScript, React (w/ Hooks), MySQL (Sequelize library), GraphQL, Apollo Server & Client and deployed using Nginx, Amazon RDS and EC2.

e-Commerce Website

Source Code:



- An e-Commerce storefront built using React (w/ Redux), React Router for routing, and Firebase for back-end functionality (authentication & database), as well as the Stripe API for credit card checkout.

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