

Anthony Williams

(714) 274-5121
anthonygreen274@icloud.com
<http://anthonyprograms.github.io>
github.com/anthonyprograms

Skills

iOS Development: Objective-C, Swift

Backend: Java, Node.JS, Rails

Web: JavaScript, HTML, CSS

Misc: Unix, Git

Education

B.S. Computer Science

California State University, Long Beach

Class of 2017

GPA: 3.38

Awards

Code2040 Summer 2016 Fellow Finalist

Coursework

Obj Oriented Prog & Data Structures

Discrete Structures/Computing

Applications

Computer Logic Design I

Probability, Statistics, Stochastic

Modeling

In progress

Obj Oriented App Development

C++ for Java Programmers

Comp Org & Assembly Lang

Data Structures & Algorithms

Activities

ACM Programming Team - Competitive Programming

ACM - CS club dedicated to advancement of computer knowledge

OC iOS Group - Discuss iOS features and showcase applications

Interests: Basketball, Football, Snowboarding, Gaming

Experience

iOS Intern, Teleport (July 2015 - Present)

Maintain codebase, bug fixing and improving application performance. Collaborate with cross-functional teams to define, design, and ship new features. Discover, evaluate, and implement new technologies to maximize development efficiency.

Projects

Tech Head Hunter

A 2D shooter game built in Unity with C#, integrated into a web app to allow users and score comparisons. It was created at SDHacks as a team of 4. I worked on the backend in Node.js and the front end with Angular.js to allow registration, login, leaderboards and a profile for each user.

Venture

iOS app built with Swift. Takes the users' current location using Core Location and gives them a "Tinder-like" interface to choose something to do by implementing the Google Places API, the data is parsed with SwiftyJSON, maps to the location using MapKit and Core Data saves the liked places.

Pantry

iOS app built with Objective-C. Uses the YouTube Data API to search a title, the YouTube iOS SDK for a native YouTube player. Users receive similar videos to the searched title and uses Core Data to track search history.

Fwitter

Social web application built with the MongoDB, Express, AngularJS and Node.JS (MEAN stack). Users can register, log in, and make a posts.

Leadership

ACM Webmaster (September 2015 - Present)

Officer position in Association for Computer Machinery, in charge of maintaining and updating the ACM webpage as well as contributing to the creation of the CSULB hackathon website.