github.com/adrientruong

ADRIEN TRUONG

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WORK EXPERIENCE

iOS Developer

Independent Project

September 2015 - Present

- Developed Grades for Parents and Students (<u>bit.ly/gradesapp</u>), an iOS app for students to check grades and enter in mock assignments to estimate future grades
- 200,000 downloads since April 2015. Over 102,000 active users and #12 in Education in US during finals week
- Used by over 300 school districts and recommended by school counselors and teachers

Freelance iOS Developer

Storeboughtmilk, LLC

2011 - 2015 (periodic)

- Developed Workout Hero (now retired), a gym app downloaded over 145k times
- Rewrote app to better separate concerns and to adhere to MVC
- Implemented user profiles and friend system using Parse SDK
- Implemented Core Data synchronization with Dropbox before Datastore API was available

Freelance iOS Developer

US Alliance Corporation

March 2013 - April 2014

• Developed iOS app for internal use for agents to quickly fill in insurance application forms. Also created estimate calculator for insurance plans with different parameters

EDUCATION

Stanford, CA

Stanford University

2015 - 2019 (expected)

- B.S. Candidate in Computer Science; GPA: 3.4
- Coursework: Programming Abstractions in C++, Vector Calculus for Engineers, Computer Organization & Systems (enrolled), Ordinary Differential Equations for Engineers (enrolled)

Fullerton, CA

Sunny Hills High School

2011 - 2015

Valedictorian; GPA: 4.8;

LANGUAGES AND TECHNOLOGIES

- Experienced in Objective-C; Familiar with C++, C, Javascript, Node.js, HTML/CSS
- Xcode; Interface Builder; Git; Vim;

EXTRACURRICULARS

Leadership

• TeenHacks Founder (2014). Started a 250 person high school hackathon in Southern California focused on introducing students to computer science. Raised \$10,000 in sponsorship and worked with companies like Microsoft, Oculus, GitHub, and Wolfram Alpha. (www.teenhacks.org)

Personal Projects

- Aeries SMS (2014). Texting service built with Twilio API and Node.js server for students without smart phones to get current grades via SMS.
- Word Recall (2013). iOS app to quiz SAT vocabulary words. Used unofficial Google dictionary API to get definitions. Implemented a spaced repetition algorithm to decide which words to quiz.

AWARDS

• Apple WWDC Student Scholarship (2014/2015). 1 of 200 awarded scholarship to attend WWDC two years in a row. Scholarship based on autobiographical app submission.