Jacob Young

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Career Objective: Develop useful and original software while advancing personal, technical, and leadership skills in startup or established technology company.

Education

DIABLO VALLEY COLLEGE

Major in Computer Science

Spring 2015 GPA: 3.72

Expected Transfer to University of California System January 2016

Coursework

CURRENT

Analytic Geometry and Calculus III Advanced C++ Programming Astronomy of the Visible Universe History of Western Civilization

COMPLETED

Analytic Geometry and Calculus II Logic and Critical Thinking International Relations Medieval and Renaissance Art History

Activities

CLUBS

Model United Nations - General Member Women's Empowerment - General Member

Leadership

DVC Commissioner of Web Operations -Management of College Website DVCoders - Club Officer, Inter Club Council Representative

Skills

PROGRAMMING

Proficient Languages:

Objective-C - iOS

HTML / CSS / Javascript /

iQuery / Java

Familiar:

Python / Node.js / C / C++

Experience

TREE HACKS | Participant

February 2015 | Stanford University

- Worked with a team of three others to build a cross platform service for finding, indexing, and reviewing public bathrooms
- iOS and web app used map service to immediately show directions to the nearest bathroom as well as rating information
- Used Google, Yelp, and Rescue Restroom API to scrape bathroom geolocation for our Parse database

WEB DEVELOPER | Freelance

December 2014 - Present | Remote

- Recent projects include: Full site redesign for personal trainer website Body by Khoshal
- Worked directly with client to develop site design, ecommerce integration and creative execution
- Built custom UI on Wordpress backend using Bootstrap and jQuery for dynamic design

CAL HACKS | Participant

September 2014 | UC Berkeley

- Participated in 36 hour hackathon with 1,400 programmers
- Collaborated with three team members to create iPhone app aimed at helping developers find freelance work

HACK JAM | Participant | Winner "Best App"

September 2014 | UC Berkeley

- Worked with team to create Chrome extension, Squirtle, that allowed sharing of a user's scroll position, text input, and highlighted text using bit.ly
- Used javascript, jQuery, and RegEx for functionality
- github.com/JacobRYoung/Squirte

Current Projects

iOS DEVELOPMENT

 Currently is an iPhone/iPad app which analyzes ratings and Twitter sentiment for TV shows and movies to develop a comprehensive popularity rating system

WEB DEVELOPMENT

 Working with fellow students in DVCoders, we are building the website for DVHacks, our college's first hacakthon, as well as our club's website using Jekyll