JASON OU

ASPIRING CHEF · MOBILE DEVELOPER · WEB HOBBYIST

My aspiration for becoming a chef drives my passion for programming. I believe both cooking and programming are essential as they have the power to connect, influence, and inspire the world. Through effective collaboration we can architect and deliver such recipes or applications.

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EXPERIENCE

(CURRENT) 06/2016 - 08/2016   San Francisco, CA
Software Engineer Intern

Say Media
Details
Worked along side with the engineering team at Say to complete a variety of technical challenges and projects.

01/2016   Santa Cruz, CA
Project Manager and Lead Programmer

Hack UCSC
Details
Created project draft, gathered potential user data, and built an Android application empowering people around the world to connect with one another using emotions translated into real time data.

03/2016   Santa Cruz, CA
Project Manager and Lead Programmer

Mobile Development Class Final Project
Details
Innovated the application idea. Developed a detailed project plan and monitored the progress of the application throughout its development. Achieved the completion of the core aplication. Created plans for the future of the application and ended up an A+ for the project.

07/2015   Sunnyvale, CA
Project Manager and Lead Programmer

Angel Hacks
Details
Built a web application game for connecting students through competitve studying for the ultimate battle of the wits.

PROJECTS

03/2016
Quest Journal

Android Application utilizing Firebase for Backend
Details
Quest Journal is an addictive productivity application that helps users get the work done while having fun. We help transform your normal day tasks into adventure quests, as if you were in an adventure game. Complete quests and gain rewards for your character!

01/2016
Argla

Android Application utilizing Firebase for Backend
Details
ArGla is an Android application that empowers people with the ability to connect with one another using emotions with gets translated into data. ArGla strives to improve working conditions as well as communication between large groups of people.

07/2015
BattlEDU

AngularJS Web Application
Details
BattlEDU is a web application that focuses on connecting students using competitive studying for the ultimate battle of the wits.

08/2015
Study Date

AngularJS Web Application
Details
Study Date is a web application for students to create study groups, post class announcements, notes, and to connect with each other.

EDUCATION AND RESEARCH

09/2013 - 06/2017
Bachelors of Science in Computer Science

University of California, Santa Cruz

Coursework
Algorithms and Abstract Data Types | Data Structures | Android Programming
Computer Systems and Assembly Language | Business Information Systems
Data Programming and Visualization (D3) | Database Management Systems

Clubs and Organizations
Society of Asian Scientists and Engineers | Association for Computing Machinery
National Society of Black Engineers and Scientists

04/2015 - 06/2015 AND 03/2016 - 06/2016
Undergraduate Student Research Assistant

University of California, Santa Cruz
Task
Used computer logging data from the program Alice to data mine behavioral patterns of collaborative work between middle school students learning how to code.

SKILLS AND INTERESTS

Programming
Java | Javascript | C

Web
HTML | CSS | AngularJS | D3 | Ruby on Rails
Firebase | Materialize | Bootstrap

Android
Volley | Firebase

Tools
Git | Command Line | PuTTy | Brackets
Android Studio | Cloud9

Interests
Education | Cooking | Mobile Development
Web Development | Tennis | Communication
Research | Design | Video Games