## **David Aaron Suddjian**

831-713-8666 aasuddjian@gmail.com 801 Monterey Ave. Capitola CA 95010

I am passionate about software development and algorithm design. I create systems that are powerful, efficient, and beautiful. I am a hard worker and I care deeply about the quality of my work.

## **Accomplishments**

Worked as a freelance web development contractor for a year, reaching multiple clients.

Built an Android app providing up-to-date restaurant information to customers and collecting statistics for the owners.

Hosted a 24-hour live-streamed game dev marathon fundraiser for Children's Hospital Oakland, raising over \$500.

Organized programming workshops to tutor struggling computer science students in oneon-one, personalized sessions.

Planned and carried out weekly "Hour of Code" sessions to teach programming to middle and high school students.

Participated in multiple hackathons and game jams with awesome groups of people.

## **Skills**

I internalize new concepts quickly and can use them immediately in full-scale applications.

Languages: Java, C#, Ruby/Rails, PHP, SQL, Python, JavaScript, HTML/CSS/SASS

Tools/Environments: Git, Eclipse, Android Studio, Unity3D, Linux Shell, Regex

## **Work History**

June 2014 – Present:

Freelance software engineering and web development contractor, working for multiple clients in various capacities.

Sept. 2013 - May 2014:

Full-time student at Cabrillo College.

Aug. 2012 - Sept. 2013:

St. Joseph's Church, Capitola – Bulletin Editor/Sys-Admin/Receptionist. Often helped people with major life problems, e.g. they were homeless or in debt or grieving or suicidal.

2009 - 2013:

Assisted my father, a biologist, doing field measurements and biological surveys. Assisted my mother, a landscape architect, doing site analysis and site measurements.

Website: digitalrocketry.com

GitHub page: github.com/ChemicalRocketeer

References provided upon request