TRAVIS CRAMER

(925) 330-5232 · travis.c.cramer@gmail.com

Summary

Technical and creative professional looking to combine skills in software development, data science, and mathematics with product management, sales, and business development for use in a fast-paced environment. Seeking full-time employment and available to begin immediately.

Experience

BottlesTonight   San Francisco, CA
Startup developing app to reserve nightclub table sections around the world.
Software Engineer   August 2017 – February 2018
- Developed our REST API for web and mobile apps using Ruby on Rails and Heroku.
- Prepared and presented weekly demos showcasing new features and planning future solutions.
- Implemented our new payment system on backend and mobile using Stripe.

Personal Projects
Self-started extracurricular projects.
Software Developer and Product Manager   April 2016 – Current
- Developed Twitter bots using NLP algorithms to chat with users in the style of their own tweets.
- Designed and built AI DJ using motion detection and audio analysis, winning multiple awards at SB Hacks 2018.
- Designed, developed, launched iOS app with Django backend, "Holler - Social Map", managing a team consisting of graphic designer, iOS engineer, and testers.

Rachel Dunn Chocolates   Concord, CA
Local chocolate factory/shop that turns global during the holiday season.
Inside Sales Representative   December 2015, December 2016
- Communicated with customers in an extremely fast-paced environment.
- Built nationwide relationships and negotiated deals of over $2,000 with corporate clients.
- Generated over $50,000 of top-line revenue in one week.

Data Science Club, UC Santa Barbara   Santa Barbara, CA
Member/Competitor   April 2016 - March 2018
- Worked with large datasets of millions of rows/observations, requiring use of cluster computing.
- Participated in predictive modeling competitions held by kaggle.com and various hackathons.
- Utilized state-of-the-art machine learning libraries including scikit-learn, Tensorflow, and Keras.
- Developed in multiple development environments with various teams of 3-4.

University of California, Santa Barbara, B.S. Mathematical Sciences, 2018
- Developed knowledge in propositional logic and mathematical proof-writing.
- Linear Algebra, Numerical Analysis, Complex Variables, Physics, Prob and Stats.
- Expanded education in financial math and stats through additional electives.
- Completed a minor in English, sharpening persuasive writing and linguistics skills.

Northgate High School, Class of 2013, Cum Laude   Walnut Creek, CA
- Became lacrosse varsity team captain and achieved All-League in the Attack position.
- Competed in Cross Country meets throughout the extended SF Bay Area.
- Acted as Bass Section leader in Madrigals choral group, performing in gigs around California.
- Chosen by school faculty to be in Conflict Managers, a peer advisory program for students by students.
- Visited local middle school as a Youth Educator, teaching about the harmful effects of drugs and alcohol.