# Sahil Mehta

Meticulous full stack developer with an entrepreneurial mindset. Experience includes building real-world applications for student-run startups, contributing to open source projects, and competing in hackathons. Always looking for new opportunities to showcase my passion for technology and grow as a professional engineer.

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#### **EDUCATION**

# **Bloc** | Computer Science, Software Engineering

June 2015 - May 2018

**Relevant Coursework**: Object-Oriented Programming, Data Structures and Algorithms, Frameworks and Design Patterns, ORM Architecture

## **University of California, Riverside** | B.S. in Business Admin

September 2009 - June 2013

#### **EXPERIENCE**

## **Cluster** | Full Stack Developer (Co-Founder)

November 2017 - April 2018 (Oakland, CA)

- Started a professional organizing service that teaches individuals how to declutter and maintain their personal space
- Integrated Stripe Checkout to process payment transactions and SendGrid Delivery to send clients automated email reminders
- Implemented Active Admin to set up a backend user interface so team members could navigate and filter through persisted records

# **Bear Founders** | *Junior Developer*

July 2017 - November 2017 (Berkeley, CA)

- Joined a social networking platform that allows for UC Berkeley students and alumni to discover new opportunities at young startups
- Created a responsive landing page using Bootstrap components and jQuery effects to enhance the overall user interface and experience
- Increased application speed through the use of pagination and infinite scrolling by limiting the amount of datasets on page load

## **Yup Technologies** | Quality Assurance Analyst

September 2015 - May 2016 (San Francisco, CA)

- Instructed and managed 25 Senior Tutors remotely through the Operations Team for an on-demand mobile tutoring service
- Provided tutoring templates and grading guidelines to show tutors how to effectively keep students engaged on a mobile platform
- Generated variance reports from weekly feedback tests that held tutors accountable for maintaining a standard deviation below 1.5

#### **SKILLS**

Frontend: JavaScript, jQuery, React, Bootstrap, Semantic UI

Backend: Ruby, Ruby on Rails, Node.js, AWS, Python, Django, MySQL, PostgreSQL

Tools: Github, RSpec, Heroku

#### **PROJECTS**

## Skillabl

January 2018 - March 2018

- Contributed to an open source project for recent college graduates who are looking to obtain the skills necessary for success in their respective career field
- Developed scripts that converted python models into JSON fixtures in order to load and initialize data for each object class

### **FantasyMetrix**

August 2016 - December 2016

Participated in the Hackster.io
 Amazon Alexa API Mashup Contest
 by building a voice-enabled skill
 which queries past and present
 statistics along with advanced
 metrics derived from NFL players
 using the Yahoo Fantasy Sports API

#### **INTERESTS**

Settlers of Catan, Fantasy Sports, Soccer, Halo, Machine Learning, Wag!