# Sahil Mehta

Meticulous full stack developer with a passion for writing code that solves everyday problems. Currently looking for an opportunity to combine my experience in software with my fascination for technology and grow as a professional engineer.

Oakland, CA
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**LinkedIn** | **Github** | **Portfolio**

## 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 | *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 the SendGrid Delivery Service to send automated emails
- Implemented Active Admin to set up a backend user interface so team members could navigate and filter through persisted records

### Bear Founders | *Full Stack Developer*

July 2017 - November 2017 (Berkeley, CA)

- 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, RSpec, Heroku, PostgreSQL

## PROJECTS

### Open Source

January 2018 - Present

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

### Amazon Alexa

August 2016 - December 2016

- Participated in the Hackster.io Amazon Alexa API Mashup Contest by building a voice-enabled skill called FantasyMetrix, 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!