Sahil Mehta

Meticulous software engineer with over 3 years of experience in web framework architectures and database management systems. Able to learn quickly and adapt rapidly to new innovations in technology.

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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

Clutter | *Co-Founder*

November 2017 - Present (Oakland, CA)

- Started a professional organizing service that teaches individuals how to declutter and maintain their personal space
- Integrated the Stripe Checkout service with Rails to provide users with a streamlined, mobile-ready payment experience
- 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
- Conducted several technical interviews with potential designers and developers who were interested in working for a young startup

Yup Technologies | *Quality Assurance Analyst*

September 2015 - May 2016 (San Francisco, CA)

- Instructed and managed 25 experienced Senior Tutors 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 weekly tests and variance reports by executing custom JavaScript spreadsheet functions through Google Apps Script

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 called Skillabl by integrating the SendGrid Delivery Service to send automated emails
- Developed python scripts that converted 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 creating 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!