

AMI MATHUR

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Skills

Languages

Javascript, Ruby, Python

Databases

Postgres, MongoDB

Frameworks

Redux, NextJS, Rails, Django, AngularJS

Libraries

ReactJS, Lodash, Axios, jQuery, Underscore

Testing

Rspec, Jasmine, Jest, Enzyme

Other technologies

Parcel, Webpack, WebSockets, Storybook, GraphQL, Git, AJAX, Heroku, Gulp, Sketch, LESS, SASS, SCSS, Jira, Monday, Photoshop, Lightroom

Experience

Front End Engineer, Britelite Immersive *San Francisco* (May 2018 - Present)

- Helped build several large scale touch based installations using React for a variety of clients
- Built custom CMS solutions to support multiple installations
- Collaborated closely with project managers and creative team and provided several design and implementation options to meet tight deadlines
- Spearheaded and maintained the internal React component library as well as Javascript functions library
- Technology Stack: React, Redux, Parcel, Webpack, Python, MongoDB, AWS, WebSockets, Axios

Front End Engineer, Abl Schools *San Francisco* (Feb 2017 - May 2018)

- Help build a web application that allows schools to create a master schedule that meets their needs, easily make changes on the fly and gain new insights through built-in reports to help students as well as teachers achieve more
- Build the resource library that helps the services team to support schools by giving them the ability to view and manage school resources as required
- Help write documentation for the front end application
- Technology stack: React, Redux, ES6, Ruby on Rails, Postgres, Webpack, Jest, Enzyme

Front End Engineer, Doorman *San Francisco* (December 2015 - December 2016)

- Built out the web application for API customers which allowed them to schedule and rate deliveries without downloading the mobile app
- Built several new pages for the B2B arm as well as onboarding new drivers, helped improve overall performance of the website
- Integrated external APIs such as Branch on the marketing website for deep linking to mobile app
- Technology stack: SASS, Javascript, jQuery, Ruby on Rails, Postgres, React.js + Flux

Web Engineer, Sosh *San Francisco* (October 2014 - Nov 2015)

- Redesigned event listing page, added new features to improve page views.
- Helped automate generation and styling of static recommendation pages which reduced time spent on page creation from 30 mins to 2 mins.
- Worked on payment invoice emails for the merchants as well as improvements to the weekender emails that offer recommendations to users.
- Built a merchant portal for merchants to view all their listings related data in one place.
- Built a purchase admin portal to help the customer service team in making refunds and updating purchases as well as accessing customer information easily.
- Technology stack: Less, Javascript, jQuery, Python, Django, Postgres, React.js + Flux, Webpack

Freelance Web Developer, Villagecraft *San Francisco* (August 2014 -October 2014)

- Launched a set of tools for sharing resources and building community.
- Technology stack: Ruby on Rails, Javascript, HTML5, CSS3.

Student, General Assemb.ly *San Francisco* (March 2014 -July 2014)

- Completed a 12 week immersive course in web development and spent over 500 hours writing code in Javascript and Ruby on Rails
- Learned and practiced new technologies by building apps on a daily basis while following best practices
- Shipped 3 end-to-end web-ready apps

Photographer, Fotocurry (March 2011 - Present)

- Corporate events, Charity fundraisers, Birthdays, Weddings and parties, family portraits, corporate headshots
- Clients: Facebook, Oracle, Adroll, Cystic Fibrosis Foundation, Woman, Inc. , La Pocha Nostra (Award-winning Performance Art Collective), Intero Real Estate, New Media Ventures
- Featured at the 7X7 Liminal Art Exhibition

Video Producer *Mumbai-San Francisco* (March 2006 - March 2011)

- Worked as an editorial producer at CNBC-TV18 , producing multiple daily live shows.
- Worked as a field producer interviewing and shooting stories for a variety of reality shows for various production houses and networks such as Fremantle, BBC Worldwide, Miditech, Zoom Entertainment.
- Produced a short educational video highlighting domestic violence against women for San-Francisco based non-profit Women,Inc.

Education

- Asian College of Journalism (Chennai, India), PGD - Broadcast Journalism, 2005 - 2006
- Mount Carmel College (Bangalore, India), B.A - English Literature, Journalism, Psychology, 2002 - 2005