

Shiv Parikh

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WORK EXPERIENCE

Forio Corporation, San Francisco, CA, *Software Developer* January 2016 – Present

- Developed web based educational and training simulations for clients such as Harvard Business School, Wharton and the MIT Sloan School of Management
- Enhanced simulations with innovative data visualizations using Contour (forio.com/contour), an open source library utilizing the D3 engine
- Worked with different frameworks to approach project architecture - ranged from the unidirectional data flow of React/Redux to the MVC structure of Backbone.js
- Used Epicenter REST APIs to interact with simulation models, hosted on Forio's predictive analytics platform

Gerson Lehrman Group, Austin, TX, *Senior Research Associate* 2014 – 2015

- Primary research manager for strategy consultancies servicing a portfolio of clients in the technology, media and telecommunications sector
- Chosen for access to LinkedIn Recruiter account based on my recommendations to senior leadership and success with exceeding client expectations

Let's Get Ready (Partnered with Teach for America), Philadelphia, PA, *Site Director* 2013

- Led group of 20 college coaches in providing SAT tutoring and college application guidance to over 60 students from low-income communities
- Analyzed student achievement using ETO (Efforts to Outcomes) software and Excel – assessed data from diagnostic test score reports to identify and target specific areas for improvement

PROJECTS

SpeechGenius, Ruby on Rails, React.js, JavaScript, PostgreSQL [GitHub Live](#)

- Single-page app built on Flux architecture, consuming RESTful JSON Rails API
- Users can annotate speeches by highlighting text - accomplished through careful DOM manipulation
- Integrates with Filepicker API for Image and GIF uploads

BernieTickets.com, CoffeeScript, Firebase, Gulp, SASS [GitHub Live Media](#)

- Worked with Bernie Sanders campaign to create customizable forms for BernieTickets.com, a site used at Bernie events nationwide to collect signups (email, etc...) from over 20,000 event attendees
- Refactored structure of NoSQL Firebase database to make customized forms openly accessible

EDUCATION

App Academy, San Francisco, CA August 2015 - November 2015
Intensive full stack web development program, <5% acceptance rate

Duke University, Durham, NC August 2010 - May 2014
Bachelor of Science: Economics, Minor: Cultural Anthropology, GPA: 3.64
Coursework Included: Econometrics (Advanced Statistics), Linear Algebra, Intro to Computer Science

SKILLS

JavaScript, React.js, Redux, Ruby, Rails, jQuery, SQL, GIT, HTML5/CSS3, Sass/Less, Bootstrap, RSpec, Backbone.js