Dhruv Arora

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http://arora.io

Skills

Programming: JavaScript, Python, Java, HTML & CSS, MySQL, PostgreSQL, MongoDB

Libraries & Frameworks: React, Node.js, Redux, Flux, Backbone, D3, Bootstrap, Less & Sass

Experience

Software Engineer, UberEats.com   *Apr '17 - Present*

- Single-handedly implemented nutritional information, rating and reviewing for the web ordering system.
- Redesigned the login experience, and booking fee experience in the checkout flow.
- Audited and reduce the website bundle size by over 19% for faster rendering.

Software Engineer, Driver Docs & Background Checks, Uber   *Mar '16 - Apr '17*

- Independently designed & built a background check lifecycle page to improve CSR & Ops insight.
- Rebuilt and modernized the Document Approval front-end from Handlebars, jQuery & ES5 to React & Redux.

Front-End Engineer Intern, PicnicHealth   *Summer '15*

- Redesigned and overhauled medical lab test representations to categorized data with highly customized D3 graphs.
- Upgraded the entire front-end from Backbone & EJS to a faster, modular React-based architecture.

Software Engineering Intern, Famo.us   *Summer '14*

- Independently developed a client-side MV* framework inspired by Backbone.js with Famo.us as the view layer.

Software Engineering Intern, IBM   *Summer '13*

- Developed an Android application to track the movement of over 500 IBM employees in the office using WebKit, Java and XML.

Education

B.A. Computer Science, University of California, Berkeley   *Dec '15*

- Data Structures
- Machine Structures
- Operating Systems
- Networking
- Discrete Mathematics & Probability Theory
- Artificial Intelligence
- Efficient Algorithms
- Software Engineering Paradigms

Personal Projects

Some of my personal pet projects have been an Amazon Alexa Stock Skill, Heroku-for-Data-Science & a smart fridge controlled by a Tessel.

You can view them all and more on my GitHub! (http://github.com/dhruvarora)

Awards

The Leadership Award, UC Berkeley   *2012 - 2013*

- Scholarship of $2000 from the California Alumni Association for leadership excellence on the Berkeley campus.