# SAAD QUADRI

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#### EDUCATION

Rutgers University BS Computer Science New Brunswick, NJ Expected: May 2017
WORK EXPERIENCE

Mozilla Software Engineer Intern

Mountain View, CA

Jun 2016 — Aug 2016

- Broadened search criteria for Firefox's context menu to include subdomains in password suggestions.
- Refactored disabled-host APIs to use the permission manager for both Firefox and Android's Fennec.
- Fixed regressions for Firefox Electrolysis and improved dialogs and notification popups.

Codecademy

Coding Advisor

Manhattan, NY

Dec 2015 — May 2016

- Created a JavaScript project for Codecademy Pro members now available in the new JS course.
- Taught new coders how to avoid bugs and how to go through the process of fixing existing ones.
- Reviewed general programming topics with students and provided assistance for lessons in Java, HTML, CSS, JavaScript, and Ruby.

**IEEE** 

Software Developer Intern

Piscataway, NJ

Jun 2015 — Nov 2015

- Wrote an API that allowed CRUD operations to be used for accessing and manipulating data involving current departments/groups/teams at IEEE.
- Created a UI for admins that used the aforementioned API to automate the process of syncing departments/groups/teams on the site to relevant databases.
- Improved the IEEE Innovate site by using cookies to display tailored web-content.

Johnson & Johnson

Web Developer Intern

New Brunswick, NJ

Jan 2015 — Jun 2015

- Improved existing web pages by migrating inline-styling to external CSS files, and adding cross-browser compatibility.
- Created SharePoint front-ends with HTML, CSS, and JavaScript and utilized the jQuery UI library to create responsive widgets.
- Debugged original code base as the sole developer on the team and created a standard for SharePoint web part development for future employees.

# SKILLS

Programming Languages: JavaScript, Java, Ruby, HTML, XML, CSS, Sass Frameworks/Libraries: Node.js, Koa, Express, React, Redux, jQuery, lodash

#### Projects

Source code and other projects available at github.com/saadq

#### Resume Generator Node.js, Koa, React, Redux

A webapp for generating LaTeX resumes from form data (including this one).

#### Flow Timer Node.js, Koa, React, Redux

A modern speedcubing app with a scrambler, timer, and analyzer for cubing statistics.

### Reddit Image Scraper Ruby, Sinatra

A web app that lets you view a collage of images/videos from a subreddit

#### Anagrams HTML, CSS, JavaScript

A cognitive, anagram-recognition game where the player must quickly find the answer.

## Materialize XML, JSON

A collection of custom themes for Sublime Text, inspired by Material design with 30k+ installations.