

SAAD QUADRI

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EDUCATION

Rutgers University
BA Computer Science

New Brunswick, NJ
Expected: Jun 2019

EXPERIENCE

Rackspace
Software Developer Intern

Blacksburg, VA
Jun 2018 - Aug 2018

- Created a new admin page for prod ops that vastly simplified supporting Rackspace customers.
- Wrote new API endpoints to allow AWS permissions to map seamlessly with Rackspace Identity.
- Authored integration tests and migration scripts to nullify divergences between AWS permissions and Identity roles.

Mozilla
Software Engineer Intern

Mountain View, CA
Jun 2016 - Aug 2016

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

Codecademy
Content Creator & Coding Advisor

Remote
Dec 2015 - Present

- 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.
- Mentored cohorts of 200 students at a time as a solo instructor through React and JS content.

IEEE
Application Developer Intern

Piscataway, NJ
Jun 2015 - Nov 2015

- Wrote endpoints that allowed operations to be used for managing data involving teams at IEEE.
- Created a UI for admins to automate the process of syncing changes to the 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 adding cross-browser compatibility and using polyfills.
- Developed SharePoint front-ends as the sole dev and used jQuery UI to create responsive widgets.
- Created a standard for SharePoint web part development for future employees.

SKILLS

Languages: JavaScript (ES6), Java, HTML, CSS, Ruby
Frameworks: Node.js, Express, Koa, React, Redux, jQuery, lodash, Sinatra
Tools: TypeScript, Flow, Git/GitHub, Webpack, Babel, Jest, SASS, LESS

PROJECTS

Resumake *Node.js, Koa, React, Redux, Flow* <https://resumake.io>
A webapp for automatically creating resumes with LaTeX (including this one). Featured on Mashable.

Lynt *Node.js, TypeScript, Jest* <https://github.com/saadq/lynt>
A zero config JavaScript linter with support for Typescript, Flow, and React.

Materialize *Python, XML, JSON* <https://packagecontrol.io/packages/Materialize>
A collection of custom themes for Sublime Text, inspired by Material design with 70k+ installations.