

# SAAD QUADRI

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## EDUCATION

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**Rutgers University**  
BA Computer Science

New Brunswick, NJ  
Expected: Jan 2019

## EXPERIENCE

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**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

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Languages: JavaScript, Java, HTML, CSS, Ruby  
Frameworks/Tools: TypeScript, Flow, Node.js, Express, Koa, React, Redux

## PROJECTS

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**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.