

# SAAD QUADRI

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## EXPERIENCE

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### Amazon

*Front End Engineer II*

Blacksburg, VA

Jun 2018 - Aug 2018

- Launched a new product manuals experience on Amazon's detail page, increasing CTR by 50%.
- Created a new Amazon Search experience to allow users to ask questions from the search bar.
- Developed a service used across several teams for dynamic form generation via AWS AppConfig.
- Directed front end development best practices as the sole Front End Engineer on the team.

### 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 for syncing AWS permissions with Identity roles.

### Mozilla

*Software Engineer Intern*

Mountain View, CA

Jun 2016 - Aug 2016

- Enhanced Firefox's password suggestions menu by adding support for websites with subdomains.
- 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

- Mentored cohorts of 200 students at a time as a solo instructor for React and JS content.
- Created a JavaScript project for Codecademy Pro members as a part of a new JS course.
- Instructed new coders how to avoid bugs and how to go through the process of fixing existing ones.

### IEEE

*Application Developer Intern*

Piscataway, NJ

Jun 2015 - Nov 2015

- 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.
- Wrote endpoints that allowed operations to be used for managing data involving teams at IEEE.

### Johnson & Johnson

*Web Developer Intern*

New Brunswick, NJ

Jan 2015 - Jun 2015

- Developed SharePoint front-ends as the sole dev and used jQuery UI to create responsive widgets.
- Improved existing web pages by adding cross-browser compatibility and using polyfills.
- Created a standard for SharePoint web part development for future employees.

## SKILLS

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Languages: JavaScript, Java, HTML, CSS, Ruby  
Frameworks: Node.js, Express, Koa, React, React Native, Redux, jQuery  
Tools: TypeScript, Flow, Git/GitHub, Webpack, Babel, Jest, Storybook, ESLint, SASS

## EDUCATION

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### Rutgers University

BA Computer Science

New Brunswick, NJ

Expected: Jun 2019

## PROJECTS

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### Resumake Node.js, Koa, React, Redux, TypeScript

(<https://resumake.io>)

A webapp for automatically generating LaTeX resumes. 16k+ monthly users and 2k+ stars on GitHub.

### Lynt Node.js, TypeScript, Jest

(<https://github.com/saadq/lynt>)

A zero config JavaScript linter with support for Typescript, Flow, and React.

### Materialize Python

(<https://packagecontrol.io/packages/Materialize>)

A collection of custom Material themes for Sublime Text. Top 100 package with 225k+ installations.