

Ram Zallan

Seeking a software engineering internship for Summer 2019

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github.com/ramzallan

Education

- Rochester Institute of Technology**
- B.S. in Computer Science
 - Expected graduation: December 2020 (5-year program)

Experience

- Software Engineering Co-op**
Intuit
January 2018 - July 2018
- Full stack software engineer for the Quickbooks Invoicing Add-on for Gmail and Quickbooks Online Invoice Management teams
 - Primarily used **JavaScript, TypeScript, React, Java, SQL, Jest**, and **Yarn**
 - Enabled the add-on's globalization to help businesses around the world
 - Worked 1-on-1 with Project Management to add email tracking feature to get customers paid faster
- Software Engineering Intern**
Intuit
May 2017 - August 2017
- Back end software engineer on the TurboTax Online Product team
 - Worked primarily in **Java** using **Spring Boot** and **Maven**
 - Built API with projected use by all 10M+ users of TTO Free Edition

Projects

- Resume Review**
2018
- Site for users to upload resumes and receive or give feedback on them
 - Written using **Express**, a **Node.js** framework, and **JavaScript ES6**
 - Stores files in **S3**, and metadata/comments in a **PostgreSQL** database
- github.com/ramzallan/resume-review
- Gallery**
2017
- Media gallery for RIT's Computer Science House
 - Uses **Flask**, **SQLAlchemy**, **ImageMagick**, **HTML5**, **CSS3**, and **JavaScript**
 - Made fully extensible for any file-type
- github.com/computersciencehouse/gallery
- CSH Map**
2016 - 2017
- Interactive map for CSH that shows the occupants of each room
 - Built using **Flask** on **OpenShift**
 - Pulls directly from an internal **LDAP** server to update automatically
- github.com/ramzallan/csh-map

Skills

Python, Java, C
JavaScript, HTML, CSS, PHP
Flask, React, Node.js, Spring
SQL, GraphQL, Yarn, Git, Linux

Activities

Computer Science House (CSH) 2016 - Present
Active Member, Former Financial Director

RIT Residence Halls Association 2016 - Present
Former Vice President and Technical Services Manager