

Ram Zallan

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(310) 904-9123

Education

Rochester Institute of Technology In my third year of a B.S. in Computer Science

Experience

Software Engineering Co-op

Intuit, Inc.

Jan '18 - Present

- Full stack software engineer for the Quickbooks Invoicing Add-on for Gmail and Quickbooks Online Invoice Management teams
- Primarily using **JavaScript**, **TypeScript**, **Java**, **SQL**, **Jest**, and **Yarn**
- Enabled the add-on's globalization to help businesses around the world

Software Engineering Intern

Intuit, Inc.

May '17 - Aug '17

- 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

- A 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

bit.ly/CSHResumes

Gallery

2017

- A media gallery for RIT's Computer Science House
- Uses **Flask**, **SQLAlchemy**, **ImageMagick**, **HTML5**, **CSS3**, and **JavaScript**
- Made fully extensible for any file-type

bit.ly/CSHGallery

CSH Map

2016 - 2017

- A webapp for CSH that shows the occupants of each room
- Built using **Flask** on **OpenShift**
- Pulls directly from an internal **LDAP** server to update automatically

bit.ly/CSHMap

Skills

Python, Java, C

JavaScript, HTML, CSS, PHP

Git, Unix, Flask, Node.js, Spring

SQL, Yarn, Grunt, Maven, LaTeX

Activities

Computer Science House (CSH) 2016 - Present

Active Member, Former Financial Director

RIT Residence Halls Association 2016 - 2018

Vice President, Technical Services Manager