Saleh Hamadeh

1420 Turk St, PH2C, San Francisco, CA 94115 ♦ 404-661-3779 ♦ saleh@shamadeh.com

Education

Georgia Institute of Technology Bachelor of Science in Computer Science GPA: 3.95 Atlanta, GA Class of 2016

Work Experience

November 2018 — Present

Software Engineer at Google

• Worked on Reserve with Google, which is used for restaurant reservations, hair salon bookings, and event ticketing on Search and Maps. Designed and built Google Duplex reservations. Worked with DB schemas, C++ / Java API servers, messaging queue, JavaScript frontend, and internationalization. Also served as a Java Readability Reviewer

July 2016 — October 2018

Full-Stack Developer at Redfin

• Worked on Redfin's desktop and mobile web search page. Work includes search using Solr, performance optimization using YourKit Java Profiler, Redis, and Chrome Dev Tools, Search Engine Optimization using React and Google Search Console, and API and automated testing with Enzyme, Selenium, and RestAssured. Aside from coding, I mentored 2 interns and served on Redfin's Security Working Group.

May 2015 — August 2015

Software Engineering Intern at Yahoo!

• Built applets for Yahoo Search that provide the users with the information they need right on the search results page.

January 2014 – October 2014

Software Developer Intern at BrainJocks

• Improved the security of ASP.Net web applications (XSS, CSRF, Injections, Unvalidated Redirects) and built a video streaming platform using Azure Media Services.

Teaching

RESTful Web API Design with Node.js

Published with Packt Publishing

• A video course about using and creating RESTful Web APIs with Node.js. The course was an O'Reilly bestseller in March 2017.

Skills

- Frontend: JavaScript, HTML, CSS, React, Backbone.js, Responsive Design, WordPress
- Backend: Node.js, Java, Spring, Hibernate, Postgres, MySQL, SQL, Redis, Solr, Grafana, Kibana, New Relic, ASP.NET MVC, Entity Framework, Microsoft SQL Server, PHP

Awards

- My team won 3rd place in the ACM Intercollegiate Programming Competition 2012 Southeast Regionals in Georgia Institute of Technology
- Won 1st place in Kennesaw State University's Emerging Writers Contest