Howard Lee

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howardlee93.github.io

Summary: I am a full-stack software engineer experienced with Javascript (MERN stack), Ruby, Java, and Python, and a background in law and politics. I have an interest in iOS development and design.

Education:

University of California, Santa Cruz

Certificate of Computer Programming; June 2019

- Relevant coursework: Python for Programmers, Data Structures using Java, Object Oriented Analysis and Design, Developing iOS Applications for iPhone and iPads

New York University

Bachelor of Arts; Web Development and Politics; May 2015

- Graduated in three years with honors

- University Honors Scholar

Emory University School of Law

2017-2018
- Merit scholarship recipient (two-thirds tuition)

Awards

- **Finalist**, Global Legal Hackathon, May 2019

- **Founders Day Award**, May 2015

Skills

- Ruby/ Ruby on Rails

- JavaScript /Typescript (ES6 +) – React.js. Node.js, Redux

- SQL/NoSQL – PostGres, MongoDB, MySQL

- Swift/ iOs Development

- Python3

- Java – Spring Boot

- HTML5/ CSS3

- Webpack, Git, Heroku, AWS, D3.js

EXPERIENCE

Stealth Startup   **San Jose, CA**

Lead Web Engineer
Jan. 2022 – July 2022
- Developed learning content management platform features and improvements based on client feedback
- Designed full-stack proof-of-concept web applications for client review
- Mentored two interns in client-side web development technology

Software Engineer
June 2021 – Dec. 2021
- Migrated legacy codebase to React and Next.js framework
- Implemented wireframes into web application using React, Spring Boot, and MySql
- Integrate codebase with third-party template to live web application

Equal Employment Opportunity Commission, Hearings Unit
Atlanta, GA

Summer Law Clerk for Administrative Judge Timothy Hagan
May 2018 – Aug. 2018
- Drafted rulings on motions, summary judgment decisions, and decisions following hearings
- Conducted research on federal discrimination law and prepare memoranda for discrimination cases
- Prepared the Judge for settlement conferences, pre-hearing conferences, and hearings

LegalForce RAPC
Mountain View, CA

Legal Administrative Assistant
Oct. 2015 – Aug. 2016
- Managed trademark docket with high volume application for US Trademark Office
- Liaised with clients and managed client-attorney relations
- Researched internal and US Trademark database to ensure applications up to standards

FWD.us
New York City, NY

Research Fellow
Oct. 2014 – April 2015
- Interviewed FWD.us members regarding organizational growth and development
- Researched and outreached to donors for organizing team
- Advocated for and developed FWD's policy goals in New York City Chapter