greg.r.curtis@gmail.com (650) 450-0024

21 Willow Rd Apt 44 Menlo Park CA 94025

### Skills

- Proficient in Go, Python, Java, and Swift.
- Professional experience with Ansible, Prometheus, EC2, Terraform, and other tools.

# Experience

### Whole Self

Founder (Sep 2018 - Nov 2019)

- Bootstrapped startup in the health/wellness space consisting of an iOS app that lends affordability and ease of use to small and independent studio owners.
- Wrote a REST web service in Go to handle the scheduling, payment processing, and reporting for the app.

### Dilectus

Software Engineer (Feb 2018 - Aug 2018)

• Worked with a small team to write a backend service in Go that ingested data from Greenhouse, resumés, and other sources, and then applied machine learning models to prioritize potential candidates for recruiters.

#### Box

Staff Software Engineer (Oct 2016 - Jan 2018) Senior Software Engineer (Oct 2014 - Mar 2016) Software Engineer (Oct 2012 - Oct 2014)

- Tech lead on the Productivity Engineering team. Advocated for best practices and mentored engineers, leading to improved efficiency and collaboration throughout the organization.
- Led the design and implementation of tools written in Go and Python to enhance developer workflow, continuous integration, and service monitoring, which cut down on the development life cycle.
- Bootstrapped the use of Ansible, Prometheus, and EC2 to automate large parts of the Box web app release process.
- Led and advocated for the <u>Box open source program</u>. Coordinated legal, engineering, and marketing teams to create a streamlined process for engineers to open source their code,

resulting in an increased presence of Box OSS software. Represented Box in the TODO Group.

• Built out the CI and automated testing pipeline for the iOS and Android teams.

#### **Innovative Solutions**

Software Engineer (Dec 2010 - Mar 2012)

- Led the development on projects for Fujifilm photo kiosks, ITT Inc. shock absorber simulators, and other contracts using a Microsoft .NET focused stack.
- Introduced automated testing, continuous integration, and other best practices to an organization of 6-10 engineers.

## Education

Bachelor of Computer Science Rochester Institute of Technology, 2012