

# John Grover

Seattle, WA  
973.796.6824  
johnrichardgrover@gmail.com

I am a dedicated, passionate Software Developer looking for opportunities to utilize and expand my skills and knowledge. My specialties include attention to detail, commitment to problem solving, and having a critical eye. I value concrete, well designed solutions and using the right tools for the job.

## Work Experience

**Principal Member of Technical Staff - Oracle Corporation (WA) 2017-08 » Present**

*Oracle Cloud Infrastructure*

*Internal Configuration-As-Code* - Technical Lead

- Implemented, extended infrastructure integrations
- Designed, improved, and launched new and existing UIs
- Developed other engineers talents and abilities through to promotion
- Reduced new region bootstrap process to a single-day, documented process

*Internal Technical Training "Labs"*

- Improved automated processes and developed Services to replace automation

**Software Developer Engineer - Microsoft Corporation (WA) 2014-07 » 2017-07**

*Intune* - Engineering Team

- Integrated testing framework to Microsoft-wide CI engineering system (git)
- Collaborated on onboarding microservices to CI

*Azure Remote App* - Engineering improvements team

- Improved Git workflow, testing, Jenkins automation
- Developed daily report for automated testing

*Astoria* - Bridges for Android

- Proof-of-concept OSX VirtualBox Windows Mobile emulator (XDE-like Cocoa app)

*Experimental cloud services team* - C# service

- Designed, implemented aggregate web-based service overview
- Service telemetry, on-call experience, scripts to automate daily service activities
- Designed improved contract between service components

**Software Engineer Intern - athenahealth (Boston, MA) Summer 2013**

*User Interface*

- Edited, expanded dynamic "Live Style Guide" for EHR software (Perl, HTML, Mason, Javascript, LESS, CSS, SQL)

## Education

Rensselaer Polytechnic Institute (*GPA: 3.60*)

*Dual BS* - Computer Science && Electronic Media Arts & Communication

*MS* - Human Computer Interaction

## Technical Skills

Languages	Web	Design	Editing	OS	Etc
Java	React	Illustrator	Premiere	OSX	Bash
C#	Typescript	Photoshop	Pro	Windows	Powershell
Python	Javascript	InDesign	Final Cut	Linux	Git
	HTML		AfterEffects		
	CSS				

## Interests and Independent work

Web Design

- Personal Web Experiments
- Data Visualizations (D3.js)
- Running Data
- Public Datasets (Boxoffice)

Sports / Fitness

- Distance running
- Ultimate Frisbee
- Road biking
- Bowling
- Table Tennis

Arts & Music

- Astrophotography
- Stencil art
- Advanced Origami
- 6 string guitar
- bass guitar
- Uke