

# Alex Feinland

Curious, logical, compassionate.

## EXPERIENCE

### **Dexcom** (contract), Portland, OR — *Software Test Engineer*

AUGUST 2019 – FEBRUARY 2020

- Updated Android and iOS automation frameworks to meet new test case requirements
- Created and maintained 50 new test cases for an Android/iOS app
- Performed exploratory and acceptance testing with Appium, Charles Proxy, and Cucumber on Android, iOS, and web applications
- Documented verification & validation results for submission to FDA
- Created and presented a comprehensive test plan for a web application, detailing which specific requirements were tested by which test cases

### **Act-On Software**, Portland, OR — *SDET*

MARCH 2018 – AUGUST 2019

- Created API test framework for Spring Boot microservice project using Java, RestAssured, TestNG, and Mockito
- Automated 80% of UI test backlog by collaborating with other engineers on a Javascript/Protractor test framework
- Triageed 600+ daily regression tests, prevented bugs from getting to customers, and communicated results to teammates
- Manually tested and validated bug fixes for customer escalations
- Collaborated in Agile teams with product managers and developers to create test plans for new features

### **Intel** (contract), Hillsboro, OR — *Validation Engineer*

FEBRUARY 2018 – MARCH 2018

- Manually validated performance of CPU thermal management algorithms, ensuring all customer specifications were met

### **Intuit** (contract), San Diego, CA — *Quality Analyst/Engineer*

JUNE 2016 – AUGUST 2017

- Wrote and automated 100+ functional, integration, acceptance tests
- Increased test coverage by over 50% in multiple areas of TurboTax
- Collaborated with developers, designers, tax/business analysts, and product managers to create over 300 test cases for TurboTax
- Documented procedures and technical information in company wikis
- Prepared weekly release candidates for CI/CD release process

### **Early Adopter Network**, Remote — *QA Intern*

JANUARY 2015 – JUNE 2015

- Performed functional and unit testing, documented manual test cases, and created detailed bug reports for 10 different Internet applications

San Diego, CA

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## EDUCATION

### **University of California, Riverside**

2012 – 2016

- B.S. Computer Science

## LANGUAGES & TECHNOLOGIES

**Most Experience:** Java, Javascript, C, C++, Unix CLI, JSON, JUnit/TestNG, Selenium, Protractor, QTest, HTML/CSS, Postman, Jenkins, Git, Maven

**Some experience:** Python, SQL, Bash, Cucumber, Appium, Charles Proxy, Wireshark, Docker, Kubernetes, AWS

## ADDITIONAL EXPERIENCE + AWARDS

**Eagle Scout:** Organized and directed a 25 person construction project to erect a 280 foot fence in Mission Trails Regional Park, San Diego, in order to keep visitors on the trail and protect the local wildlife.

**IEEE/SWE Volunteer:** Volunteered for 50 hours with IEEE and Society of Women Engineers at UC Riverside, teaching Boy and Girl Scouts various STEM topics including Arduino, responsible Internet use, and physics.

## SKILLS & QUALITIES

Passion for positive user experience

Process and detail oriented

Questions assumptions

Lifelong learner