# Jason Mavandi

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## Experience

#### Solutionreach

Feb 2020 to Present - Team Lead / Senior Software Engineer

Led the messaging pipeline team that ensured all messages were delivered how and when customers desired based on complex delivery rules. Created and maintained integrations.

Jan 2018 to Feb 2020 - Senior Software Engineer

Recruited to help transition from a Java monolith to Go microservices. Designed and created services for templating, compiling and sending automated texts, voice calls, and emails. Created system for monitoring errors.

#### Learnt

Feb 2019 to Nov 2019 - Software Engineer Contractor

Wrote integration with Stripe for payments. Fixed calendar to allow scheduling of students with tutors.

### Mozy by Dell EMC

Oct 2016 to Jan 2018 - Software Engineer

Transitioned to full stack developer creating backend Go microservices and frontend Angular/MithrilJS.

Jul 2015 to Oct 2016 - Quality Engineer

Created a test suite in Protractor to test a new Angular application. Was mentored to transition into development.

Sep 2013 to Jul 2015 - Junior Quality Engineer

Used Cucumber testing framework to run Ruby Selenium automation.

May 2013 to Sep 2013 - Intern

Learned how to do web automation using Selenium.

#### Education

## **Utah Valley University** B.S. Software Engineering

May 2017

Specialization: Electrical Engineering - Minor: Computer Science - GPA: 3.64

# Languages / Tools / Integrations

#### Current

Golang, JavaScript, Postgres, BigTable, Docker, Google Cloud Platform, OpenAPI, Git, Confluence, Jira, GitLab, Sparkpost, Bandwidth, Nexmo, Opencensus, Grafana, Google Pubsub

Amazon Polly, MithrilJS, MostJS, Ramda, Google Cloud Storage, Redis, NodeJS, Electron, Selenium. Protractor, Ruby, Cucumber, Mongo, Testrail, Testlink, WebAuthN, Java, Angular 1, PHP, Gerrit, Redmine, MySQL, D3, JQuery, Bitbucket, Stripe, Mailgun