# Jason Mavandi

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### Experience

January 2018 to Present

### Solutionreach Senior Software Engineer

Solutionreach recruited me for my expertise in scalable Golang microservices to help transition the team from a Java monolith. The transition is going smoothly. I am currently responsible for the delivery of messages for the company, including the mediums of emails, sms/mms/rcs, and automated voice calls. These messages are used by healthcare providers to communicate with their patients. Overall these messages reach one in every four Americans.

June 2013 to January 2018

### Mozy by Dell EMC Quality Engineer Intern to Software Engineer

Mozy provided me the opportunity to go from student to engineer. I started in testing, focused on web automation. Over my years there, while being mentored, I developed as an engineer and transitioned to development. As a developer, I was mainly focused on writing microservices.

### Education

May 2017

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

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

### Personal Projects

#### Testrail Promise <a href="https://www.npmjs.com/package/testrail-promise">https://www.npmjs.com/package/testrail-promise</a>

While using Testrail to track passing and failing test plans I realized there was not a packaged that easily enabled tracking of automated JavaScript asynchronous tests. I created this open source package to fill that gap. Although I no longer use Testrail, I continue to maintain the package because it is used in the Protractor testing community.

## Knowledge / Languages / Tools

### **Currently Experience**

Golang, JavaScript, Mithril JS, Most JS, Ramda JS, Google Cloud Storage, BigTable, Docker, Google Cloud Platform, OpenAPI, Git, Confluence, Jira, GitLab

#### **Previous Experience**

Redis, NodeJS, Electron, Selenium. Protractor, Ruby, Cucumber, Testrail, Testlink, Java, Angular 1, PHP, Gerrit, Redmine, MySQL, D3, JQuery, Bitbucket