Jason Mavandi

jason.mavandi@gmail.com | 714-922-0865 | mvndaai.com

Experience

January 2018 to Present
Solutionreach *Senior Software Engineer*

Solutionreach recruited me to help transition from a Java monolith to Golang microservices. I am responsible for the compilation and delivery of messages. This includes emails, texts, and automated voice calls. These messages are used by healthcare providers to communicate with their patients. 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

ctxerr *https://pkg.go.dev/github.com/mvndaai/ctxerr*

A Go package that uses context to store variables that get passed up through an error return chain. This allows things like logs for developers, actions users can take to fix issues, and even HTTP status codes to be set at the time an error happens. This ensures errors are handled correctly and consistently.

Knowledge / Languages / Tools

Current Experience

Golang, JavaScript, Postgres, BigTable, Docker, Google Cloud Platform, OpenAPI, Git, Confluence, Jira, GitLab

Previous Experience

Mithril JS, Most JS, Ramda JS, Google Cloud Storage, Redis, NodeJS, Electron, Selenium. Protractor, Ruby, Cucumber, Testrail, Testlink, Java, Angular 1, PHP, Gerrit, Redmine, MySQL, D3, JQuery, Bitbucket