

That guy who can learn to do anything with a computer



software development experience. 18 years of technical overall training. More than two decades coding. A career spent on the bleeding edge of technology. Working remotely at scale, reliably, and securely.

My goal is simple, to become the best that I am capable of being. In work that means learning as much as I can as deeply as I can and applying or sharing that knowledge as effectively as possible.

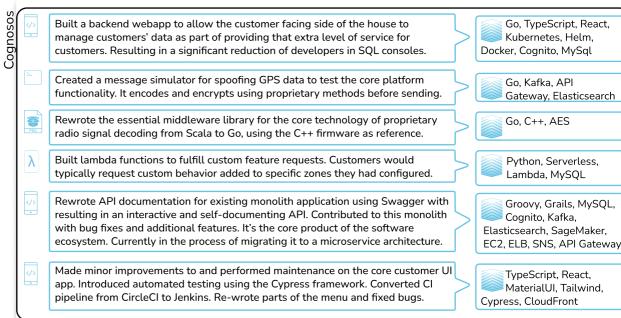
TRAINING



Dustin Morgan









Created a webapp for automating the consolidation and verification of Pii and meta data for thousands of applications. It is used for legal compliance to new privacy laws. It has a robust self documenting interactive API for sending and receiving data from multiple platforms and systems, Single SignOn, and authorization scopes and roles. It has automated feeds to legal, security, CMDB, ServiceNow, and robust code quality integration in a fully automated highly available, geographically distributed environments. Its UI is server rendered in Go.

Created webapp for staff augmentation for quarterly project capacity planning. The app provides charts and calculations for employees based on role, location, with multiple organizational dimensions. Allows for management to accurately evaluate project velocity, and adjust as needed based on man hour capacity and estimated project t-shirt size.

Made a tool that would automatically sync up active directory security groups with platforms lacking active directory integration.

Created an open source tool converting monolith svn repositories to github repos with submodules. Supports authentication, tags, branches and multithreading.

As part of a Brown Belt in Application Security, created a service that read from the vulnerability scans data and automatically created and assigned user stories to the applicable owners for scheduling and remediation with preloaded solutions.

A project manager application for measuring risk of large scale projects keeping on schedule. Its' use was for quarterly planning and goal setting among domains.

Designed and implemented a CI/CD pipeline for core network software complete with feedback loop automation. This is a mission critical application responsible for being able to diagnose and cary service directly to customers. Rollouts and rollbacks are always customer impacting. This improved the speed of rollouts by an order of magnitude and role backs by twice that, all while reducing error.

Go, JavaScript, Oracle, OBIEE, Elasticsearch, Tableau, MS BI, Azure SSO, Graphana, Concourse, CloudFoundry, Python, Jupyter notebook, Terraform, Sveltestrap, AnyChart

Go, JavaScript, Kubernetes, Oracle, Jira, Elasticsearch, Mongo, Vmware, Azure SSO, Concourse, Docker, CloudFoundry, Multiple Proprietary APIs, Bootstrap

Go, JavaScript, Svelte, Cypress, CloudFoundry, Oracle, AnyChart, Azure SSO, Workday, Jira, Rally

Go, Active Directory, Tableau, OBIEE

C++, Perl, Bash, Svn, Github, rpm, deb

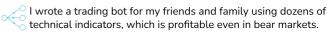
Go, Oracle, Jira, Rally, Vagrant, Ruby, Vmware

Go, React, Oracle, CloudFoundry

Java, Elasticsearch, Hadoop, Puppet. Vagrant, Jenkins, Svn, Github, Gitlab, Hiera, Vmware, Foreman, Zabbix, Rally

I created a VPN company that accepted PayPal and Ethereum and offered service in Europe and North America. It ran on any operating system and was so easy to setup only requiring a scan of a QR code. I earned 4 customers over 6 months.







Cyber Security ••••

00000

Front-end

Network

Data