MATTHEW EVANS

Software Engineer

Remote - Denver Area

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Matthew-Evans

WHO AM I?

I am an experienced and passionate web developer who loves working on complex backend systems, while still looking for opportunities to gain more knowledge around designing beautiful UIs. I enjoy making myself available for whoever needs my help, whether it be a colleague with a complicated problem we need to put our heads together to solve, or a junior engineer looking for advice about what they want out of their career, and how to get there.

I have currently been enjoying developing in Go and Java, but I love learning new things, so something like Ruby, TypeScript, or Python, would be a welcome addition to my portfolio. I'm also quite interested in getting experience around Machine Learning or Data Engineering, even though that isn't where my experience currently lies.

EXPERIENCE

2016 – 2021

Full Stack Software Engineer (promoted to Senior at beginning of 2021)   Netsmart Inc.

– Served as one of the core developers on a team maintaining and introducing new features to a mature multi-tenant web app that serves as one of the premier solutions for cloud-based Home Health and Hospice patient care in the country. The core app is surrounded by accompanying microservices, all of which are hosted in AWS.

```
Java / Tomcat / spring-boot / Angular2 / MySQL / Assorted AWS Services
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– Served as the pathfinder developer on my team's first Go service, hosted in AWS ECS on Docker, a multi-tenant Patient Info noteboard app designed to be available as an add-on integration in separate domains in order to make it easier for RN's and other clinicians to keep miscellaneous patient info in an easy-to-access place.
– Service is highly available and supports hundreds of thousands of request per hour.
– Utilized Go's highly concurrent architecture to route all logging in new services to private Logstash instance and StatsD data to private graphite/grafana instance for aggregation with other domain-level logs and metrics.
– Designed and implemented user auth between new services and main app using JWTs.
– This service was later used by newer Go services as a blueprint for getting a JWT-secured service with a Go backend and React frontend up and running in minimal amount of time.

```
Fargate / GoLang / React / TailwindCSS / DynamoDB
```

2015 – 2016

Software License Consultant   Deloitte Touche Tohmatsu, LTD.

– Automated analysis of Excel worksheets to help improve my teams' data collection efficiency
– Worked as one of the lead developers on a team consisting of members in Poland, Chicago, San Diego, and New York to develop a web portal to help streamline data collection efforts.

```
Django / JS / HTML / CSS / VBS
```

2013 – 2014
part time

Software Engineering Intern   Hewlett Packard

– Worked on a team testing the UI and API for a Convergent Infrastructure Controller.
– Taught myself shell scripting and Python to help automate testing and free up time for helping other team members.

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Bash / Python
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EDUCATION

2010 – 2014

Bachelor's Degree - Computer Science and Engineering   Santa Clara University

Proud member of Association for Computer Machinery and drumset player for the Pep Band

AWARDS

Red Hat - Awarded for best embodying the spirit of the Santa Clara Pep Band
Eagle Scout - Replaced the unusable front and back loading bay doors at my local St. Vincent de Paul

HOBBIES

– Trying to keep ahead of the latest JS framework-of-the-month
– Fly fishing / Camping / Hiking
– Baseball & Sabermetrics

FUN FACT

I worked as a canal tender and maintenance in the farmland north of Bakersfield, CA to pay for college. The things I have seen...