FGR

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DREAM

I have an intense passion for Innovation. I desire to use my skills, experience and knowledge to accelerate our world into the next technological revolution. I will do everything in my power to become a leader in the technology industry that will positively impact people and our world for the better.

EXPERIENCE

Aug 2021– Present | Microsoft - Azure App Innovation Specialist

- Guided executives at varies levels on how to digitally transform and create a culture of innovation.
- Helped enterprise healthcare companies modernize their application and data estate to remain competitive in the market.
- Saved enterprise organizations millions by demonstrating how they can get the most out of the Azure cloud.
- Lead strategic multi-million dollar cloud deal discussions.
- Specialized in Microsoft Azure innovative technologies (Azure PaaS, Power Platform, GitHub).

May 2019 – Feb 2021 | West Corporation - Software Engineer

- Back-end Software Engineer: Made architectural design decisions. Took lead on specific features. Developed customer-centric product features using Python/Django stack to build a Referral Marketing SaaS Solution.
- Worked in a fast-paced environment with an agile development team. Pushed to production daily.
- Docker Team Lead: Lead software engineer for Docker, containerization, and container orchestration.

Apr 2018 – Apr 2019 | Independent Software Engineer

- Built many applications from start to finish. Utilized PluralSight, Edx, Udemy, and LinkedIn Learning.
- Experienced with front-end and back-end architectures with a concentration on back-end technologies.

EDUCATION

Michigan State University
B.S. Computer Engineering 2017

Kingston University London,
England Study Abroad 2015

CERTIFICATIONS

Microsoft Certified: Azure Developer Associate

Certified Kubernetes Application Developer

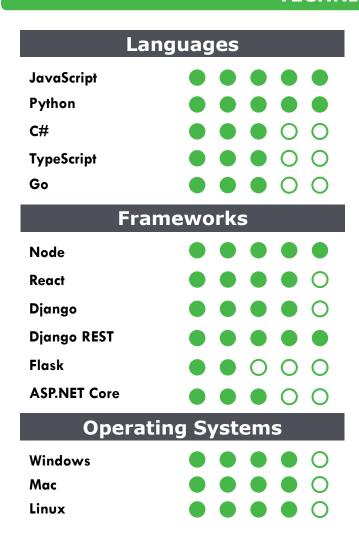**HashiCorp Certified Terraform Associate**

PORTFOLIO PROJECTS

FGR Kubernetes Demo   Full-Stack app. Demonstrates Kubernetes/Containerization in microservice architecture

FGR Dynamic Auth Service   Dockerized configurable authentication and authorization microservice

Billiard Replay   Raspberry Pi app to record/encode/transform/share instant replays of billiard shots

Custom Vision License Plate Detector Custom trained computer vision machine learning model in action

TECHNICAL SKILLS

Languages

Skill	Rating
JavaScript	●●●●●
Python	●●●●●
C#	●●●○○
TypeScript	●●●○○
Go	●●●○○

Frameworks

Skill	Rating
Node	●●●●●
React	●●●●○
Django	●●●●○
Django REST	●●●●●
Flask	●●○○○
ASP.NET Core	●●●○○

Operating Systems

Skill	Rating
Windows	●●●●○
Mac	●●●●○
Linux	●●●●○

DevOps

Skill	Rating
Docker	●●●●●
Kubernetes	●●●●●
Terraform	●●●●○
Bash	●●●●○
Powershell	●●●○○
Circle CI	●●●●○

Databases

Skill	Rating
Postgres	●●●●○
Mongo	●●●●○
SQL Server	●●○○○

Cloud

Skill	Rating
Azure	●●●●●
Heroku	●●●●●
AWS	●●○○○

Artificial Intelligence

Skill	Rating
Machine Learning	●●●○○
Computer Vision	●●●●○

Business Skills

- Communication
- Follow-Up
- Ideation
- Organization
- Task Prioritization
- Time Management

Interesting Facts

- Daily Tracking
  Use Microsoft To Do and Microsoft OneNote daily to track my day, week, month and year.
- Strength Finder
  1) Futuristic, 2) Learner, 3) Developer
- Life Passions
  Jesus, Family, Technology, Business, Learning.
- Can solve a Rubik's cube in under 3 minutes

Leadership

- Coach/Leader
  MSU Parkour Athletic Club.
- Youth Group Leader
  Weekly mentor for High School boys with diverse backgrounds in Lansing, MI.
- Team Captain, MVP, Scholar Athlete
  Four-Year Varsity Swimmer
  Rochester Adams High School.

Travel Experience

- Increased Cultural Awareness through International Travel
  Canada, England, France, Ireland, India, Israel, Italy, Malta, Morocco, Netherlands, Scotland, Spain, and Switzerland.