Daylan Hoff

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PROFESSIONAL EXPERIENCE

AdvancedMD   **Salt Lake City, Utah**
Sr. DevOps Engineer   2021-present

Development & Implementation

- Designed and created the cloud architecture within AWS to support the 500+ applications internally and external.
- Saved $600,000+ in 2023 in cloud hosting costs migrating applications out of EC2 using amazon best practices.
- Automated and created new release pipeline structures getting us out of Cloudbees (Jenkins) to work solely within Azure DevOps reducing tech debt and allowing us more flexibility.
- Designed the release structure for Kubernetes within ArgoCD increasing the applications stability significantly.
- Created desktop, web, and infrastructure using .NET, C#, Angular with full CI/CD integrations.

Leadership

- Organized several teams to coordinate migrations moving applications out of Cloudbees and into Azure Dev Ops
- Lead the companies tri annual releases ensuring that all the updates were sent out without any down time using blue green deploys.
- Integrated with both high level leadership, developers, and quality assurance to effectively determine risk and reward within our release cycle to better serve clients.
- Designed the release structure for Kubernetes within ArgoCD increasing the applications stability significantly.

Highlights

- Brought on full time midway through my internship as a QA Analyst into the Engineering & Devops department while in college.
- Selected and placed within a hand picked team to take on projects and tasks to modernize the company and achieve the goal of becoming the Amazon of the healthcare world.
- Saved the company over a million dollars within the engineering department.

Quality Assurance Engineer   **Salt Lake City, Utah**
                                                                                        2021-April

Development & Implementation
- Oversaw the testing and implementation for the tri-annual releases for several development teams during my internship.
- Improved automated testing covering 90% of the 500+ applications within 3 months using postman resulting in a 40% drop in bugs before release.
- Created inhouse tools for several teams and departments to improve workflow.

ENTREPRENEURIAL EXPERIENCE

Caneye   **Salt Lake City, Utah**
Co Founder   2022-Present

Creating revolutionary SaS that allows corporations to get and receive digests on infrastructure and other corporate devices

- Lead a development team of 3 to develop the core service and product of the company.
- Created the API from the ground up using AWS Lambda and C# on .NET 6 to efficiently provide a serverless and cost effective infrastructure.
- Amazon and other major companies sponsored us with no strings attached funding to continue development with their systems.

EDUCATION

Neumont College, Bachelor of Computer Science   *Salt Lake City, Utah*

SKILLS & INTERESTS

Development: .NET, C#, C++, Java, React, Angular, Powershell, Python, SQL, MySQL, MongoDB, Firebase DevOps: AWS, Azure, OpenVPN, Kubernetes, Terraform, Ansible.Design: Photoshop, Illustrator, Premiere Pro, After Effects, Character Creator 4, iClone 8 Interests: Hockey, MMA, career development