# Daylan Hoff

DevOps & Release Engineer

#### Contact & Info

Salt Lake City, UT (435) 592-5991 daylan.hoff@gmail.com

Website: daylanhoff.com

Linkedin: DaylanHoff

#### **Skills**

C++ C# .NET Framework Google Cloud xUnit Powershell Azure DevOps Java JUnit Python JavaScript NodeJS ReactJS Ansible MySql Electron RabbitMQ Ruby Groovy Powershell

Open VPN Amazon AWS Cloud Bees Jenkins Docker **Kubernetes** Teraform Microsoft SQL MongoDB **Firebase** Git

#### **IDES**

Visual Studio **VS** Code RubyMine CLion

**PyCharm** InteliJ **Eclipse PhpStorm** 

#### **Environments**

Windows 7 - 11 MacOS Linux Linux Server **Amazon AWS GCP** Microsoft Azure **CPanel Plesk VMware Proxmox** 

#### References

**DevOps Engineer | Peak6 Labs** Andrew F. Sbarbaro - (331) 235-0000

**Product Manager | Caneye** Tobin Blank - (801) 837-2086

Sr. Architect | AdvancedMD Justin Johnson - (801) 984-6125

**Quality Assurance Manager** Jared Doerr - (801) 865-2175

# Summary

Extensive knowledge with multiple programming languages such as .Net, Java, Docker, Python, Node JS, and more. As well as a in depth understanding of cloud based infrastructure that I've used to create the process to develop, deploy, and release products to clients globally.

## Work History

06-2021present

## DevOps / Release Engineer

AdvancedMD, South Jordan - In Person

- Wrote code with Powershell & .NET Frameworks to improve efficiency within our projects and save the company thousands of dollars daily.
- Utilized Cloud Bees & Azure DevOps to effectively roll out product releases for several clients by creating pipelines and managing releases.
- Integrated with leadership in order to effectively communicate and produce quality tools with and for foreign and domestic departments.
- Utilized AWS services in order to create a horizontal and vertically scaling environment, where the company could be more cost efficient with their resources saving them time and money.

04-2021 -06/2021

## Quality Assurance Engineer

AdvancedMD, South Jordan - Remote

- Used Postman to test funtions of the application and reduce bugs.
- Created Unit Tests to help automate and reduce bugs while verifying the integrity of our application.
- Wrote code in the C# .NET Core Framework to implement the Unit Testing.
- Utilized a form of Agile Scrum to effectively communicate and plan with other members of the company.
- Worked with AWS Workspace, and servers to help setup, and automate the creation of other environments.

02-2022 -present

# Co-Founder | DevOps & Full Stack Development

Caneye LLC, Salt Lake City - Remote

- · Overseeing and leading the development of the startup companies product, ensuring it is cost effective and scalable.
- In change of organizing and maintaining strict company security and compliance standards in order to ship a complete solution to our clients.

# **Personal Projects**

10-2023 -present

### **DevOps Engineer**

forthebadge.com, Utah, - Salt Lake City

Transfered a on site hosted platform to AWS that serves hundreds of thousands of people weekly. This includes setting up the infrastructure and layout for our API's through Lambdas, routing, etc.

09-2023 -present

#### Full Stack Developer

GameBubbles, Utah, - Salt Lake City

Using NodeJS, NextJS, etc. I created a private web interface that scans Steam, GOG, and other 3rd party resellers for the best deals on games and items.

03-2019 -06-2020

## Full Stack Developer

DAHTOOLS, Utah, - Salt Lake City

Created a simple multi-tool with high levels of encryption to serve as a self hosted password management tool, and screenshot tool.

View More on Website

#### Education

12-2021

## **Bachelor of Science in Computer Science**

Neumont College of Computer Science - Salt Lake City, UT