

# Daylan Hoff

Software Engineer

## Contact & Info

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## Skills

C++	Open VPN
C#	Google Cloud
.NET Framework	Outlook
xUnit	Azure
Powershell	Git
Java	Github
JUnit	Cloud Bees
Python	MySQL
JavaScript	Microsoft SQL
NodeJS	MongoDB
ReactJS	Adobe Cloud
Rest API	Photoshop
RabbitMQ	Illustrator
Docker	Premiere Pro
Ruby	After Effects
Groovy	Acrobats

## IDES

Visual Studio	PyCharm
VS Code	IntelliJ
RubyMine	Eclipse
CLion	PhpStorm

## Environments

Windows 7 - 11  
MacOS  
Linux  
Linux Server  
Amazon Workspace  
CPanel  
Plesk  
VMware  
Proxmox

## References

**DevOps Engineer:**  
Justin Johnson - (801) 984-6125

**Quality Assurance Engineer**  
Jared Doerr - (801) 948-6485

**Freelance Work**  
Kevin Long - (775) 501-2869

**Personal Projects**  
Andrew F. Sbarbaro (331) 235-0000

## Summary

Extensive knowledge with multiple programming languages such as C#, C++, Java, .Net, Python, Node JS, and more. Experience working with and on technical support teams. Team leader effectively able to communicate with others and take charge of problems.

## Work History

06-2021-  
12/2021

### DevOps Engineer

AdvancedMD, South Jordan - In Person

- Wrote code with Powershell & .NET Frameworks to reduce time spent working with Git to help automate and improve life within the team.
- Utilized what is now known as Cloud Bees & Azure DevOps to effectively roll out product releases.
- Integrated team work skills in order to effectively communicate and produce quality tools with and for foreign and domestic departments.

Worked with several other departments such as the Quality Assurance

- department in order to improve workflow and successfully achieve release goals.

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.

## Freelance Work

03-2019-  
06-2020

### Back End Developer

1CompleteSolution, Reno, - Remote

- Updated existing systems to support modern payment gateways to improve customer experience.
- Trained employees on how to properly utilize the software in order to provide discounts or price adjustments as needed.

## Personal Projects

12-2020-  
06-2021

### Back End Developer

HoffBot, Utah, - Salt Lake City

- Using python I created a simple API to link in with Discord to help automate several tasks.
- This project helped myself and several other people find good deals on computer parts with its built in web crawler

03-2019-  
06-2020

### Full Stack Developer

DAHTOOLS, Utah, - Salt Lake City

- Using and the .NET Framework I created a full desktop application with networking capabilities to link to the mobile application creating a simple and easy to use eco-system.
- Incorporated AES and SHA encryption systems to create military grade end to end communication systems.

## Education

12-2021

### Bachelor of Science in Computer Science

Neumont College of Computer Science - Salt Lake City, UT