

Jon S Hall

Software Development Engineer



Hubris and skilled in software development, management, cybersecurity, and networking; with the technical expertise to create impeccable applications and streamline processes. Proven leader with an innate ability to develop, design, adapt and maintain custom software while inspiring a team in an agile environment. Transitioning Military Veteran relocating to Las Vegas, NV.

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WORK EXPERIENCE

Cyberspace Capabilities Developer

U.S. Army

03/2015 - Present

Fort Gordon, GA

Achievements | Tasks

- Developed offensive software focused on Linux kernel, persistence, malware analysis, and reverse engineering resulting in 100% satisfaction
- Additional duties as IA Officer, Help Desk Manager, Server Technician, Mission Commander, Future Operations Officer, and Platoon Leader with 0 deficiencies
- Mentored and developed aspiring coders resulting in 100% certification rate as Cyberspace Capabilities Developers

General Manager

Chipotle

01/2013 - 03/2015

Tucson, AZ

Achievements | Tasks

- Built a strong culture focused on hiring, training, and logistics, boosting daily revenue by over 20% and lowered turnover by 70%
- Personally identified and fixed nationwide inventory system which saved over 100 million sheets of paper per year

EDUCATION

Cyber Basic Officer Leader Course

U.S. Army Cyber School

12/2019 - 10/2020

Fort Gordon, GA

Achievements

- Mastered planning and leading cyberspace operations to include software development, pen testing, networking, cybersecurity

Bachelor of Science | Entrepreneurship & Business Management

University of Arizona

09/2009 - 05/2011

Tucson, AZ

Achievements

- Dual Major | Cum Laude | Ranked #2 nationally
- Pitched business plan to venture capitalists and secured funding

Associate of Science | Business Administration

Pima Community College

01/2008 - 05/2009

Tucson, AZ

Achievements

- Magna Cum Laude | Honors Society

SKILLS

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Python	<div><div></div><div></div><div></div><div></div><div></div></div>
Cybersecurity	<div><div></div><div></div><div></div><div></div><div></div></div>
Networking	<div><div></div><div></div><div></div><div></div><div></div></div>
Management	<div><div></div><div></div><div></div><div></div><div></div></div>
Linux	<div><div></div><div></div><div></div><div></div><div></div></div>
Windows	<div><div></div><div></div><div></div><div></div><div></div></div>
MacOS	<div><div></div><div></div><div></div><div></div><div></div></div>
CI/CD	<div><div></div><div></div><div></div><div></div><div></div></div>
Git	<div><div></div><div></div><div></div><div></div><div></div></div>
Bash	<div><div></div><div></div><div></div><div></div><div></div></div>

CERTIFICATES

ISC 2 | CISSP | (02/2021 - Present)

Cisco | CCNA | (09/2020 - Present)

CompTIA | CASP | (09/2018 - Present)

CompTIA | CySA+ | (02/2018 - Present)

CompTIA | Security+ | (11/2016 - Present)

CompTIA | Data+ | (07/2021 - Present)

CompTIA | Network+ | (06/2018 - Present)

CompTIA | A+ | (04/2016 - Present)

VHL | Pen Test | (03/2020 - Present)