

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.

jon@jonshall.com

Las Vegas, NV

jonshall.com

linkedin.com/in/jonshall

github.com/jonshall

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 annually

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)