

# Jon S Hall

## Cyberspace Capabilities Developer

Hubris and skilled in software development, management, cybersecurity, and networking; with 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. Current TS-SCI w/CI-poly. Transitioning Military Veteran relocating to Las Vegas, NV.

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## WORK EXPERIENCE

### CNO Developer

Raytheon Technologies - Intern

11/2022 - Present

Remote

- CODEX (Cyber Offense and Defense Experts) SkillBridge with a focus on Cyberspace Operations Capability Development in the areas of software development, emulation, reverse engineering, and vulnerability research.

### Cyberspace Capabilities Developer

U.S. Army

03/2015 - Present

Fort Gordon, GA

- Develop offensive software focusing on Linux kernel, persistence, malware analysis, reverse engineering, and building cross-platform capabilities resulting in 100% satisfaction.
- Mentor and develop aspiring coders resulting in a 100% certification rate as Cyberspace Capabilities Developers.
- Additional duties as IA Officer, Help Desk Manager, Server Technician, Mission Commander, Future Operations Officer, Crew Leader, Section Leader, and Platoon Leader with 0 deficiencies.

### General Manager

Chipotle

01/2013 - 03/2015

Tucson, AZ

- Built a strong culture focused on hiring, training, and logistics while boosting revenue by 20% and lowering turnover by 70%.

## EDUCATION

### Cyber Basic Officer Leader Course

U.S. Army Cyber School

12/2019 - 10/2020

Fort Gordon, GA

- Mastered planning and leading cyberspace operations to include software development, pentesting, networking, cybersecurity.

### Bachelor of Science | Entrepreneurship & Business Management

University of Arizona

09/2009 - 05/2011

Tucson, AZ

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

## SKILLS

Leadership



Cybersecurity



Networks



Project Manager



C | C++



Python



Bash



Linux



Windows



MacOS



CI/CD



Git



## CERTIFICATIONS

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)