

Levi Hood

CLOUD ENGINEERING STUDENT & USAF VETERAN

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Cloud Engineering student at the University of Arizona with hands-on experience in AWS, Azure, and DevOps. After six years in the USAF as an Instructor and Evaluator Flight Engineer, I developed a passion for solving complex technical challenges and leading teams. Now, I'm applying that experience to Cloud Computing, focusing on automation, security, and scalable infrastructure. Currently hold an active TS/SCI clearance.

Technical Skills

Cloud Platforms: AWS, Azure

Infrastructure as Code (IaC): Terraform, Git

DevOps & Automation: AWS CLI, Python, Bash, PowerShell, R

Containers & Orchestration: Kubernetes

Security & Networking: RBAC, PCAP Analysis, IAM

Operating Systems: Windows, Linux, macOS

Education

University of Arizona / B.A.S. Applied Computing (Cloud Computing Emphasis)

OCT 2023 - DEC 2025

Building expertise in AWS, Azure, cloud architecture, and cybersecurity. My coursework includes networking, virtualization, automation, and computational thinking, providing a solid foundation for Cloud Engineering, DevOps roles, and scalable cloud solutions.

Community College of the Air Force / A.A.S. Aviation Operations

COMPLETED NOV 2023

Studied aviation systems, operations management, and technical problem-solving, developing strong analytical and organizational skills in military flight operations.

Experience

United States Air Force / Evaluator Flight Engineer (Helicopter)

JAN 2019 - JAN 2025, Francis E. Warren AFB, WY

Led training operations and oversaw aviation programs as Head of Exercises, Training Manager, and Standardization & Evaluations Liaison. Modernized training products by transitioning them to a cloud-based record system. Revamped and managed the unit's remote publications server, ensuring crews had continuous access to up-to-date manuals for Federal Aviation compliance. Balanced these responsibilities while performing aviation duties in high-pressure environments.

Golden 1 Credit Union / Member Service Representative II

MAY 2017 - DEC 2018, Roseville, CA

Provided financial solutions and customer support, developing strong problem-solving and communication skills applicable to cloud support roles.