Christopher Clubb

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SUMMARY

Engineering and security professional with expertise in RF systems, industrial automation, secure network infrastructure, and regulatory compliance across defense, manufacturing, and critical infrastructure sectors. Track record delivering multimillion-dollar automation projects, optimizing classified communications systems, and leading cross-functional teams to improve uptime, efficiency, and safety compliance. Currently pursuing CISSP certification while managing operational risk, compliance, and team leadership in a high-volume service environment. TS/SCI-cleared, with hands-on experience supporting senior leadership, Fortune 50 manufacturers, and mission-critical operations.

PROFESSIONAL EXPERIENCE

Shokudo Hoboken — Hoboken, NJ **Assistant General Manager** | Oct 2024 – Present

- Oversee daily operations, team management, and regulatory compliance at a high-volume Japanese restaurant serving 500+ quests weekly.
- Maintain ServSafe Manager-certified food safety standards, ensuring 100% compliance with local, state, and federal health regulations.
- Lead hiring, training, and management of a 15-person front and back-of-house staff, developing cross-functional communication, crisis response, and operational security skills.
- Pursuing CISSP certification (expected 2025), strengthening cybersecurity and risk management expertise to transition into technology/security leadership roles.

Automotion Parking Systems: STOPA Partner — NYC Metropolitan Area **Automated Systems Maintenance Manager** | May 2024 – Oct 2024 (*Promoted from STOPA*)

- Supervised maintenance, repairs, and upgrades for 9 automated parking systems across NY, NJ, and D.C., integrating STOPA-designed hardware through vendor-exclusive workflows.
- Achieved a 30% increase in PLC uptime and 45% reduction in repair times via predictive diagnostics and firmware upgrades.
- Led cross-functional projects with STOPA engineers and U.S. contractors, accelerating system builds by 15% using Agile sprints.
- Enhanced OSHA and NYC DOB compliance, cutting audit findings by 25% and improving safety protocols.

STOPA Anlagenbau GmbH: America — North America (Remote & Travel) **Software Engineer** | Oct 2022 – May 2024

- Commissioned automated storage systems for multimillion-dollar contracts with ABB, John Deere, Lincoln Electric, Crown Lifts, and SturdyBuilt, integrating Siemens PLCs and Trumpf machine interfaces.
- Delivered LEAN training to operators using FactoryTalk and Siemens tools, boosting efficiency 75% and reducing downtime.
- Provided remote monitoring and incident response for Fortune 50 clients, ensuring zero major outages via SICK Safety Design.
- Created risk mitigation plans aligned with OSHA/ISO, leading to promotion to Maintenance Manager at Automotion Parking.

Air Comm: Motorola Platinum Channel Partner — Phoenix, AZ **RF Software Engineer** | Nov 2021 – Oct 2022

- Optimized Motorola WAVE Radio deployments by configuring Business Radio Customer Programming Software (CPS) and RF networks, driving 55% profit growth across commercial and government clients.
- Streamlined workflows with JIRA and Salesforce, reducing task times by 324% across departments.
- Administered Motorola P25 systems and secure databases for Arizona first responders, enhancing network reliability.
- Improved supply chain efficiency 12% by standardizing procurement and client support processes.

United States Air Force — Tampa, FL

Client Systems Specialist, Cyber Transport Specialist, RF Transmissions Specialist (AFSC 3D1XX) | May 2011 – May 2014

- Held TS/SCI clearance supporting NIPRNet/SIPRNet and Cybersecurity Audits under DoD 8570 and DISA STIG standards for 4,000+ joint-service personnel at MacDill AFB.
- Provided Tier III support for systems serving 6th AMC, CENTCOM, SOCOM, JCSE.
- Communications Attaché to the Secretary of the Air Force during USAF Corona South, ensuring secure communications and direct IT support for top leadership at the Air Force's strategic planning conference.
- Award: 6th Air Mobility Command's Professional Development and Education Airman of the Year for 2013

EDUCATION

University of Colorado Boulder — Boulder, CO

Bachelor of Arts (Double Major) — Linguistics & Asian Studies, May 2018

Study Abroad: Sichuan University — Chengdu, China | Mandarin Language & TESOL

Proficiency: Hindi (C2), Mandarin (A1)

Award: Ambassador for International Exchange through Education — Sichuan University

Defense Language Institute Foreign Language Center (DLIFLC) — Monterey, CA **Associate of Arts** — Urdu Language & South Asia Regional Studies, Aug 2011

Proficiency: Urdu (C2)

Award: 311th Training Squadron Honor Guard Captain

United States Air Force Technical Training School — Keesler AFB, MS

Client Systems Specialist, Cyber Transport Specialist, RF Transmissions Specialist

Certifications: CompTIA A+, Network+, Security+, DoD 8570 TS/SCI

Award: Airman Leader Flight Chief (Yellow Rope)

SKILLS

Certifications: TS/SCI Clearance (Inactive), DoD 8570/8140, CompTIA (A+, Network+, Security+), ISC2 CertifiedCybersecurity, OSHA 30-Hour Construction, NYC DOB Site Supervisor, FirstAid CPR, US Forest Service FFT2(Inactive), ServSafeManager

Industrial & RF Systems: Siemens Step7 PLC, Siemens TIA Portal (Basics, Troubleshooting, Programming), Allen-Bradley, SICK Safety Design, FactoryTalk, Motorola Radio Systems, Motorola P25 (Fire, EMS, and Police), Iridium Ground Station

Networking & Cybersecurity: NIPRNet/SIPRNet Admin, TCP/IP, VLANs, DISA STIG, ISO, Remote Monitoring Systems, SIEM, SOAR, SOC, Docker, Red Team – Blue Team, VMWare

Programming: Python, C, C++, SQL, JavaScript, HTML, Siemens PLC

Software & Tools: GitHub, JIRA, SAP, Salesforce, AutoCAD, WordPress, Microsoft 365, Google Suite, Adobe Suite, MS Office Suite, ZenDesk, Zoho, Kali Linux

Languages: English (Native); German (C2), Hindi (C2), Urdu (C2); Spanish (C1); Mandarin (A2); Arabic (A1); Swedish (A1)

LEADERSHIP & ACTIVITIES

United States Air Force Leadership Roles

MacDill AFB | Base Honor Guard | Squadron Captain — Tampa, FL | Oct 2013 – May 2014 Led and trained a 40-member ceremonial unit, executing 65+ high-profile military ceremonies including graduations, retirements, and change-of-command events throughout Florida.

Keesler AFB | 2nd Air Force AETC | Airman Leader (Yellow) — Biloxi, MS | Aug 2012 – Jan 2013 Aiguillettes in the United States Air Force signify different levels of achievement, responsibility, and authority within the Airman Leader program. Having been promoted from a Green Rope, a Yellow Rope has shown exception leadership qualities, leads a Flight of Airmen and ensures adherence to all standards for Airmen under their command; reports to Red Rope.

311th Training Squadron Honor Guard Captain — Monterey, CA | Jul 2011 – Aug 2012 Directed a 35-member Honor Guard, delivering full military honors at 20+ funerals, color guard presentations, and official events throughout Northern California.