

# Emmanuel Estrella

IT & Cybersecurity Specialist - Active DoD Secret Clearance

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## SKILLS

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**Tools & Infrastructure:** Jira, Git/GitHub, Wireshark, Firebase, MySQL, VMware, Microsoft Azure, Proxmox

**Programming:** C#, C++, Java, JavaScript, HTML/CSS, Python, PowerShell, Bash, Excel

**Systems:** Windows Server 2019/2022, Windows 10/11, Linux (Ubuntu), Active Directory, MacOS

## EXPERIENCE

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### SIGNAL SUPPORT OPERATIONS SPECIALIST

September 2022 - Present

U.S. Army (Part-Time) – Orlando, FL

- Sustain secure network infrastructure for **400+ users**, achieving **99.9% up-time** for critical data.
- Spearheaded migration of **100+ users** to a secure email platform, completing **2 weeks** ahead of schedule.
- Orchestrated a **\$1.5M+ hardware inventory** audit, achieving **100% accountability** and reducing asset loss by **10%** through improved tracking procedures.
- Designed a risk control strategy for system upgrades, minimized **downtime by 30%**, ensuring operational continuity for mission-critical communications.

### PIAM SPECIALIST (OFFICIAL TITLE: SECURITY OFFICER)

November 2024 - Present

Securitas Security Services USA, Inc. (Full-Time) - Maitland, FL

- Monitor **120+ CCTV feeds** and conducted hourly physical patrols to detect security anomalies, identifying risks to prevent escalation into breaches.
- Maintain **100% accuracy** in incident reporting and chain-of-custody logs.
- Secure and monitor mission-critical MDF/IDF server rooms (**Layer 1 Security**). Enforce environmental controls and physical access policies to sustain operational integrity for IT assets.
- Monitor **24/7 site operations**, ensuring **zero downtime** for physical security systems.

## PROJECT LIST

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- Configured Wazuh SIEM for real-time threat detection and vulnerability monitoring.
- Built a custom dashboard to monitor home network, block ads, and automate routine tasks.
- Implemented a functional, cloud-based ticketing system (osTicket).
- Established policies for data protection, user access controls, and change management processes.

## EDUCATION

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### Bachelor of Science in Cybersecurity (B.S.)

June 2026

Full Sail University, Winter Park, FL

**Relevant Coursework:** Threat Intelligence & Defense, Identity & Access Management (IAM), Security.

Compliance & Privacy, Cryptography, Cloud Networking, Software Security.

### Bachelor of Science in Computer Science (B.S.)

October 2024

Full Sail University, Winter Park, FL

**Valedictorian** with a GPA of 3.9 / 4.0.

## CERTIFICATIONS

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- **CompTIA Security+ (ce)** | CompTIA | Issued November 2025 | Expires November 2028.
- **Certified in Cybersecurity (CC)** | ISC2 | Issued January 2026 | Expires January 2029.
- **AI Essentials (Course)** | CompTIA | November 2025.