

John Clemente

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SUMMARY

Software Engineer with a broad background spanning full stack development, AI/ML systems architecture, cybersecurity, and automation. Experienced in owning product development cycles end-to-end — from infrastructure and reliability to feature delivery and customer success. Comfortable leading engineering teams, collaborating cross-functionally, and operating at the intersection of technical depth and business impact. Holds CompTIA Security+, Network+, and A+ certifications.

TECHNICAL SKILLS

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|-------------------------------|-----------------------------|----------------------------|
| ▶ Python / Django | ▶ JavaScript / Tailwind CSS | ▶ PostgreSQL |
| ▶ AWS (Cloud Infrastructure) | ▶ PowerShell / Bash | ▶ TCP/IP · DNS · DHCP |
| ▶ Active Directory / Entra ID | ▶ Azure / VMware | ▶ MDM / Intune |
| ▶ Fortinet / VPN / Firewalls | ▶ Git / Version Control | ▶ Kali Linux / Pen Testing |

PROFESSIONAL EXPERIENCE

Alley Behavior Centers

Full Stack Engineer · Vienna, VA

March 2026 – Present

Joining March 2026 — will be responsible for maintaining and building out the company's scheduling application and contributing across the full stack.

Skipflo

AI/ML Systems Architect

February 2025 – February 2026

- Owned the full development cycle — from platform uptime and reliability to scoping and shipping new features.
- Led a team of engineers to deliver features for an AI-powered recruiting platform built on Python, Django, PostgreSQL, Tailwind CSS, and AWS.
- Served as head of customer support, managing client relationships and translating business needs into technical requirements.
- Acted as the primary point of contact between engineering and clients, ensuring consistent delivery and satisfaction.

FOCUS

Infrastructure and Operations Specialist

June 2022 – February 2025

- Managed network uptime, security, and hardening for 250+ on-site and 1,200+ remote employees.
- Led anti-phishing training initiatives, improving employee resilience by 95.75% over four months.
- Automated administrative tasks with Python and PowerShell, saving over 100 hours annually.
- Administered firewall rules, VPN configurations, and network segmentation using Fortinet.
- Migrated on-prem device management to MDM using Microsoft Intune.

Franciscan University of Steubenville – eLearning

Web Developer

2017 – 2018

- Built tools in JavaScript to enhance the university's online learning system.
- Used Git for version control, ensuring consistent and secure code deployment.
- Collaborated with professors of varying technical backgrounds to define and implement solutions.

EDUCATION & CERTIFICATIONS

Franciscan University of Steubenville

Bachelor of Science – Computer Information Science

Minors: Business Management & Marketing

Fall 2016 – Spring 2018

CompTIA Security+ · 2024 CompTIA Network+ · 2023 CompTIA A+ · 2022

PROJECTS

Mailchimp Automation · GitHub

Python script for batch audience management in Mailchimp — reduced manual workload and improved update accuracy.

CTF Progress Tracker · johnclemente.com

Ongoing capture-the-flag practice using Kali Linux, BurpSuite, Nmap, Bash, and Python. Documented with cheat sheets and writeups.

Game Development · iOS · Android · itch.io

Shipped *Christmas Caper* on App Store & Google Play. Top 10% GMTK Game Jam finisher with *Graviscaper*. Multiple Ludum Dare & game jam entries.