John Cline

⚲ **Fort Lauderdale, FL |** ᴜs **USA /** ɪᴛ **Italy Dual Citizen**
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💻 **GitHub Portfolio**: https://jcline7774.github.io/iAMi/

PROFESSIONAL SUMMARY

Multidisciplinary **Full Stack Developer** with 10+ years of experience delivering scalable, secure, and high-performance applications. Proven expertise in **backend engineering**, **cloud architecture**, **database management**, and **DevOps automation**. Adept at integrating AWS services into enterprise applications, including **serverless**, **containerized workloads**, and **AI-powered solutions**. Strong cross-functional leadership in Agile teams with U.S. and EU work authorization. Currently advancing **AWS cloud development, operations, and AI integration** through Amazon Cloud Institute.

TECHNICAL SKILLS

Languages & Programming: JavaScript, SQL, Python (AWS labs), HTML/CSS, XML, JSON, Bash, PowerShell
Frameworks & Libraries: Node.js, Express, React, Redux, Bootstrap, Spring Boot (basic)
Databases: MySQL, PostgreSQL, MongoDB, Oracle (basic), Amazon RDS, DynamoDB
Cloud & DevOps: AWS (EC2, S3, Lambda, ECS, CloudFront, VPC, IAM, CloudWatch, CloudFormation, Bedrock, EventBridge, Systems Manager), Azure, GCP, Docker, GitHub Actions, Jenkins, Maven
Other: Jira, REST APIs, Git, Postman, Active Directory, Microsoft Exchange, Adobe CS

PROFESSIONAL EXPERIENCE

Full Stack / Cloud Application Developer
White Cloud Technology Service Inc – Fort Lauderdale, FL
05/2022 – Present

- Designed and deployed **RESTful backend services** using Node.js and Express with MongoDB and MySQL integrations.
- Developed AWS-based features leveraging **EC2, S3, RDS, Lambda, and IAM** for secure, scalable cloud solutions.
- Built React UI components and optimized Redux state management for improved performance.
- Automated build and deployment pipelines with GitHub Actions and containerized workloads using Docker.
- Configured **AWS CloudWatch** alarms and logging for application performance monitoring.
- Implemented **serverless functions** for event-driven processes, improving scalability and reducing cost.
- Managed Agile sprints in Jira, collaborating with cross-functional teams for timely feature delivery.

Back End Developer / Database Admin
Travel Management Professionals LLC – Pompano Beach, FL
11/2021 – 02/2023

- Built scheduling and HR automation apps with MySQL backends, integrating ADP payroll APIs.
- Created web-based dashboards for workforce and timesheet analytics.

Owner – Senior Designer
Triniti Imports Inc. – Fort Lauderdale, FL
02/2008 – 11/2020

- Delivered project apps for vendors and oversaw digital transformation of client production
- Directed Agile teams and implemented digital transformation initiatives, generating $2.5M+ in annual revenue.

Network Administrator – Web Designer
Sardell Imports Inc. – Dania, FL
07/2007 – 10/2013
- Migrated infrastructure to Windows Server 2003, reducing operational costs by 40% through automation and database optimization.
- Launched redesigned corporate website and digital billing system

Network & Database Administrator
Blue Chips Corp. – Weston, FL
09/2001 – 06/2007
- Integrated MS Access with QuickBooks and deployed Active Directory for streamlined operations.

Network Administrator
The Long-Term Credit Bank of Japan – New York, NY
06/1996 – 08/2001
- Managed infrastructure for 250+ users in a high-demand trading environment.

EDUCATION

Amazon Cloud Institute – Cloud Application Developer *(2025–2026 Expected)*
- **Key Competencies:** AWS Cloud Foundations, Python Development, AWS AI/ML Services, Networking (VPC), Serverless (Lambda), Containers (ECS), IAM Security, Cloud Storage (S3/EBS), RDS & DynamoDB, CloudFront, CloudWatch, CloudTrail, EventBridge, Systems Manager, CloudFormation, CI/CD, DevOps Principles.
- **Hands-on Labs:** EC2 deployment, S3 storage & access controls, IAM policy creation, VPC networking, Lambda serverless apps, ECS container deployments, DynamoDB integration, AI services with Bedrock, Rekognition, Translate, and Polly, monitoring & automation scripts with Bash and PowerShell.

Post-Graduate Program – Data Science & Business Analytics
University of Texas at Austin – McCombs School of Business (2023–2026)
- Scalable cloud application development with emphasis on big data analytics.

B.A. Economics, Sociology, Philosophy – University at Albany (SUNY)
Network Engineering / Data Communication – The Chubb Institute (MCSE + CNE)

CERTIFICATIONS
- AWS Cloud Practitioner *(In Progress)*
- Microsoft Certified Systems Engineer (MCSE)
- Novell Certified Network Engineer (CNE)
- Full Stack Cloud Application Developer – UT Austin

HIGHLIGHTS OF RECENT CLOUD LAB EXPERIENCE
- Deployed **multi-tier AWS architectures** using EC2, RDS, and CloudFront.
- Configured **IAM roles and policies** for secure multi-user access.
- Built **Python-based AI integrations** with AWS Bedrock, Translate, and Rekognition.
- Created **Bash & PowerShell automation scripts** for AWS CLI resource management.
- Implemented **serverless event-driven functions** for data processing pipelines.
- Designed **containerized deployments** with ECS and load-balanced services.
- Applied **AWS Well-Architected Framework** for cost optimization and security compliance.