

## Richard Adleta - Senior Software Architect & Full-Stack Engineer

### Professional Summary

Senior software architect and full-stack engineer with 20+ years of shipping production code and scaling cloud-native, data-intensive, and AI-powered products. Known for translating fuzzy requirements into clean, testable code, championing automation, performance, and observability.

### Experience

#### Nexxt (May 2011 - Present)

- **Lead Architect** (Oct 2023 - Present) - Architected and developed scalable AI-driven solutions and integrations.
- **Lead Architect** (Jan 2018 - Sep 2021) - Directed architectural efforts for large-scale web applications.
- **Solutions Architect** (May 2011 - Jan 2018) - Modernized web applications and implemented CI/CD pipelines.

**Skills:** .NET, ASP.NET MVC, AWS, Angular, AngularJS, C#, CI/CD Pipelines, Classic ASP, Data Validation, Elasticsearch, Event-Driven Architecture, Git, Jenkins, OpenAI GPT, RESTful APIs, Redis, SQL Server, T-SQL, TypeScript

#### All Kids Network (May 2014 - Present)

- **Partner & Principal Engineer** (May 2014 - Present) - Co-owned business and led end-to-end development of a high-traffic educational platform.

**Skills:** .NET, ALB, ASP.NET, AWS, C#, CloudFormation, CloudFront, CloudWatch, DynamoDB, Elastic Beanstalk, Git, Lambda, MySQL, OpenSearch, React, Redis, Route 53, S3, SES, Tailwind CSS, TypeScript, WAF

#### Splinterlands (Sep 2021 - Sep 2023)

- **Head of Product / Solutions Developer** (Dec 2022 - Sep 2023) - Developed and deployed projects for the Splinterlands collectible card game.

- **Chief Technology Officer** (Dec 2021 - Dec 2022) - Helped grow the organization and launch simultaneous products.
- **Vice President Of Engineering** (Sep 2021 - Dec 2021) - Stabilized the company's main product and grew the engineering team.

**Skills:** AWS, Blockchain Technology, Cryptocurrency, Decentralized Applications (dApps), DynamoDB, EC2, Game Development, Git, HIVE Engine Blockchain, JavaScript, NFTs, PostgreSQL, React, Redis, Smart Contracts, TypeScript, WAF, Web Development, Web3

### **Previous Experience**

- **Project Management Institute:** 2 positions (2008 - 2011)
- **ATK Elkton:** Sr. .NET Developer (2008 - 2008)
- **Chatham Financial:** 4 positions (2004 - 2008)

**Additional Experience:** Positions at 7 more companies dating back to 1993 are available upon request.

### **Education**

**MBA Coursework** in e-Business and Organizational Change, Regent University (2000 - 2001)

**Bachelor of Science** in Business Administration, Oral Roberts University (1997 - 2002)

### **Certifications**

- Dale Carnegie Course (2005-06)

### **Additional Information**

Full, annotated resume available upon request.