Victor Fajardo

Fairfax, VA | fajardo.de.leon@gmail.com | **GitHub:** github.com/VictorFajardo | **LinkedIn:** linkedin.com/in/victorfajardo

Professional Summary

Senior Full-Stack Engineer with 15+ years of experience building scalable, resilient web applications. Proven expertise in full-stack JavaScript (React, Node.js), cloud-native architecture (AWS, Docker), and system optimization. Experienced technical leader and mentor focused on developer experience, performance, and operational excellence. Currently pursuing formal CS education to complement industry expertise.

Work Experience

Software Engineer | Capital One — McLean, VA Oct 2022 – Jan 2025 Project: OnePay Team

- Built micro frontends in **Angular 18** using modular architecture, reactive forms, and custom libraries to ensure reusability and maintainability.
- Developed backend APIs with GraphQL, Node.js, NestJS, PostgreSQL, and Elasticsearch, deployed via AWS Lambda for scalability.
- Integrated backend services with **AWS RDS**, optimizing query performance and ensuring secure, reliable data access.
- Translated Figma designs into responsive, accessible UIs in collaboration with UI/UX teams
- Identified and resolved performance bottlenecks across services, leading system-wide improvements in reliability and latency.
- Promoted team growth through code reviews, CI/CD enhancements, and knowledge-sharing sessions.

Senior Lead Full-Stack Developer | Wunderman Thompson — Washington, DC Jul 2019 – Jun 2022

- Reengineered applications with React/Redux, improving performance by 50%.
- Led cross-functional teams as Tech Lead and served as Interim Director of Development, driving delivery across multiple high-priority initiatives.
- Designed and implemented tailored software solutions for clients, fostering strong partnerships and long-term retention.
- Awarded Matt Reese Employee of the Year for innovation and leadership.

Senior Web Developer | Wunderman Thompson — Washington, DC Nov 2014 – Jul 2019

- Mentored junior developers, streamlining onboarding and reducing ramp-up time by 40%.
- Championed adoption of modern frameworks and tooling, boosting developer productivity by **30%**.
- Established company-wide coding standards and **pixel-perfect UI practices**, elevating code quality and design consistency.
- Developed scalable **rich media banner guidelines** adopted across multiple branches, standardizing creative and technical delivery.

Freelance Full-Stack Developer | Global Clients — Worldwide Mar 2008 – Sep 2014

• Delivered high-impact web solutions for enterprise clients including **Coca-Cola**, **Nestlé**, and **Nextel**, aligning with brand and business goals.

Early Career: Game Content Development (Jun 1996 – Sep 2003)

Education and Certifications

Associate of Science in Computer Science (*In Progress*)

Northern Virginia Community College — Virginia, USA | *Expected 2025*GPA: 4.0 | Phi Theta Kappa Honor Society

Coursework in Electronic Engineering

Technologies and Languages

- **Frontend:** React, Angular, Next.js, Redux, TypeScript, HTML5, CSS3, Tailwind, SASS, Bootstrap, Storybook
- Backend: Node.js, NestJS, Express, GraphQL, REST APIs, PostgreSQL, Prisma, MongoDB, DynamoDB, Elasticsearch
- **Cloud & DevOps:** AWS CDK, AWS Lambda, API Gateway, S3, RDS, Docker, GitHub Actions, Firebase, GitHub Pages, CI/CD, Infrastructure as Code (IaC)
- Testing & Validation: Jest, Vitest, Cypress, React Testing Library, Postman, Zod
- **Architecture & Practices:** Microservices, Serverless Architecture, API Versioning, RBAC, TDD, OOP, Agile (Scrum/Kanban)
- **Monitoring & Logging:** Sentry, Winston
- Tools: Git, esbuild, Webpack, ESLint, Prettier, Swagger, OpenAPI, Bitbucket

Client Projects

• Capital One – OnePay (Internal) | Angular 18, NestJS, AWS, Jest, Cypress

- WTH Pfizer Discovery Center | React, Redux, Three.js, Brightcove API
 Web Archive
- WTH Exploring Kaiser Permanente | React, Redux, Three.js
 Web Archive
- WTH Understanding ILD Progression | Angular 8, Custom Animation Engine Website reel
- WTH Lungs & You | PHP, Angular, Google Maps API, Brightcove API Homepage reel, ILD animation reel, IPF animation reel
- WTH OFEV | PHP, Angular, REST APIs
 Web Archive

Personal Projects

NestKit Backend Boilerplate (2025) | GitHub: <u>nestkit-backend</u> TypeScript, NestJS, PostgreSQL, Docker, Prisma, GitHub Actions

• Built a production-ready NestJS boilerplate with TypeScript, Prisma, and Docker, featuring JWT authentication, RBAC, and CI/CD pipelines via GitHub Actions.

Lambda-DynamoDB Starter (2025) | GitHub: <u>lambda-dynamodb-infra</u> · <u>Live UI</u> Serverless CRUD API & UI – AWS CDK, Lambda, DynamoDB, React

 Built a production-ready NestJS boilerplate with TypeScript, Prisma, and Docker, featuring JWT authentication, RBAC, and CI/CD pipelines via GitHub Actions.

Leadership & Collaboration

- Technical leadership and mentorship
- Architecture planning and documentation
- Developer onboarding and process improvement
- Cross-functional team collaboration
- Stakeholder communication