

Victor Fajardo

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Professional Summary

Senior Full-Stack Engineer with 15+ years of experience building scalable, secure, and resilient web applications in fast-paced environments. Proven expertise in full-stack JavaScript (React, Node.js), cloud-native architecture (AWS, Docker), and performance optimization for high-availability systems. Adept at cross-functional collaboration, mentoring engineers, and leading initiatives that improve speed to market, observability, and code quality. Passionate about delivering elegant solutions that simplify operations and drive measurable business value.

Work Experience

Software Engineer | Capital One — McLean, VA

Oct 2022 – Jan 2025

Project: OnePay Team

- Built micro frontends and backend APIs using Angular 18, NestJS, PostgreSQL, and GraphQL.
- Improved performance and reliability with Elasticsearch, structured logging, and Prometheus.
- Collaborated with UI/UX teams to implement Figma designs and enhance usability.
- Promoted team growth via code reviews, CI automation, and knowledge-sharing sessions.
- Led production-readiness improvements using Docker, health checks, and Sentry monitoring.

Senior Lead Full-Stack Developer | Wunderman Thompson — Washington, DC

Jul 2019 – Jun 2022

- Reengineered core projects using React and Redux, improving performance by 50%.
- Served as tech lead and interim director of development.
- Built custom solutions for clients and strengthened long-term relationships.
- 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, reducing onboarding time by 40%.
- Promoted modern frameworks and tooling, increasing productivity by 30%.

- Introduced coding standards and pixel-perfect practices company-wide.
- Created rich media banner guidelines adopted across branches.

Software Developer | Multiple Advertising Agencies — Worldwide
Mar 2008 – Sep 2014

- Delivered web solutions for Coca-Cola, Nestlé, and Nextel.
- Focused on usability, performance, and scalable architecture.

Web Developer / Creator | YUPI / Ciudad Futura — Florida, USA / Madrid, Spain
Jun 1996 – Sep 2003

- Designed and developed video game content: articles, news, tools, and guides.

Education and Certifications

Associate of Science in Computer Science
Northern Virginia Community College — Virginia, USA | 2022–2025
GPA: 4.0 | Phi Theta Kappa Honor Society

Technologies and Languages

- Frontend: HTML5, CSS3, JavaScript (ES6+), TypeScript, React, React Hooks, Angular, Next.js, Redux, Gatsby, Vue.js, Storybook, Vite
- Styling & UI Frameworks: Tailwind CSS, SASS/SCSS, Bootstrap, Material UI, Styled-Components
- Backend: GraphQL (Apollo Server/Client), RESTful API design, Node.js, NestJS, Express.js, Python, PHP, Java, Go, Authentication/OAuth2/JWT, RBAC/ABAC, OpenAPI/Swagger, Prisma, Sequelize, TypeORM
- Databases: PostgreSQL, Prisma, MySQL, MongoDB, Mongoose, Elasticsearch
- DevOps & Cloud: AWS (EC2, S3, CodePipeline/CodeDeploy), Docker, Firebase, Apache HTTP Server, CI/CD with GitHub Actions
- Testing & QA: Jest, Cypress, React Testing Library, Postman
- Tools & Ecosystem: Git, GitHub, Bitbucket, Webpack, ESLint, Prettier, Babel, Husky, Lint-staged, Commitlint
- Architecture & Patterns: Agile (Scrum, Kanban), Test-Driven Development (TDD), Object-Oriented Programming (OOP), Object-Oriented Design (OOD), MVC, Microservices, Monolith to microservices migration, API versioning, Rate limiting, Throttling
- Soft Skills & Leadership: Technical leadership, mentorship, code reviews. Architecture design & documentation. Stakeholder communication. Developer onboarding & process improvement. Cross-functional collaboration

Projects

- Capital One – OnePay (Internal) | Angular 18, NestJS, AWS, Jest, Cypress
- Pfizer Discovery Center | React, Redux, Three.js, Brightcove API
<https://web.archive.org/web/20230405130533/https://www.pfizerdiscovery.com/>
- Exploring Kaiser Permanente | React, Redux, Three.js
<https://web.archive.org/web/20220428192052/https://exploring.kaiserpermanente.org/>
- Understanding ILD Progression | Angular 8, Custom Animation Engine
[Website reel](#)
- Lungs & You | PHP, Angular, Google Maps API, Brightcove API
[Homepage reel](#), [ILD animation reel](#), [IPF animation reel](#)
- OFEV | PHP, Angular, REST APIs
<https://www.ofev.com/>

Personal Projects

- [NestKit Backend Boilerplate \(2025\)](#) — TypeScript, NestJS, PostgreSQL, Docker, GitHub Actions.
Built a production-ready NestJS boilerplate with modular architecture, JWT auth, RBAC, and Prisma ORM.
Integrated CI/CD pipelines, Swagger docs, test coverage (Codecov), and Docker environments.
Added observability: structured logging (Winston), Sentry; focused on DX and test automation.