

# Emilio Nguyen

## Vice President, Front-End Engineer

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### STRENGTHS

- 🔗 **Business partnership**  
Translated portfolio reporting needs into practical technical plans; business leaders gained confidence during difficult integration decisions.
- ✅ **Code quality**  
A late review once exposed a privacy risk before release; peers now seek guidance on secure, testable JavaScript and .Net changes.
- ⚙️ **Delivery discipline**  
Built GitLab gates around tests and approvals, giving teams a calmer release rhythm and clearer ownership from merge request through production.
- 📦 **Data orchestration**  
Joined scattered financial records into dependable responses; analysts spent less time reconciling account, portfolio, client, and holdings data.
- 👥 **Team leadership**  
Coached three product squads through shared component standards, and engineers found room for faster delivery without sacrificing review quality.

### SKILLS

JavaScript   Angular   NodeJS   .Net

RESTful APIs   HTML and CSS

Relational databases   Git

GitLab CI/CD   Kafka   Python

Shell script   Unit testing

Test automation   Code review

### SUMMARY

Vice President-level **front-end engineer** with more than nine years building secure financial applications across JavaScript, Angular, NodeJS, and .Net ecosystems. Leads architecture, delivery, code quality, and technical consultation for business groups supporting account, portfolio, client, and holdings workflows. Builds reusable HTML, CSS, and JavaScript components plus **RESTful backend services** that orchestrate distributed financial data into consistent responses. Brings practical experience with **relational databases**, Kafka, **GitLab CI/CD**, unit testing, test automation, privacy controls, code reviews, flowcharts, solution documentation, and production deployment. Trusted by IT leaders and engineering teams for clear recommendations, thoughtful collaboration, and delivery choices that reduce risk while keeping systems current.

### EXPERIENCE

#### Vice President, Front-End Engineer

SummitRiver Capital Technologies 📅 June 2023 - Present 📍 New York, NY

Directs front-end and service-layer engineering for investment reporting applications across five **internal business groups**. Advises IT management, guides multi-team standards, and connects architecture decisions with secure, maintainable delivery.

- Directed Angular interfaces and .Net service layers for account, portfolio, client, and holdings workflows, giving business groups consistent investment reporting views.
- Shaped RESTful orchestration services that joined **relational databases** and portfolio platforms, returning single responses that simplified downstream application use.
- Established reusable HTML, CSS, and JavaScript libraries with accessibility, privacy, security, and coding conventions adopted by three product squads.
- Designed GitLab CI/CD architecture with gated unit tests, static checks, artifact promotion, and release approvals, creating a repeatable production path.
- Reviewed **JavaScript**, Angular, NodeJS, and .Net changes for maintainability, test coverage, privacy exposure, and alignment with **technology standards**.
- Presented integration recommendations and emerging-technology assessments to **IT management**, balancing delivery needs, **technical debt**, operational risk, and platform currency.

#### Senior Front-End Engineer

HarborPoint Asset Services 📅 January 2021 - May 2023 📍 New York, NY

Owned front-end and service delivery for portfolio servicing and client research portals. Converted business needs into practical designs, coordinated release readiness, and supported event-driven applications used by roughly 30 consumers.

- Converted portfolio servicing requirements into Angular and JavaScript **layouts**, **flowcharts**, and test plans, giving analysts and engineers a shared delivery path.
- Developed NodeJS gateways and .Net REST endpoints that coordinated holdings and account data from relational sources while preserving response contracts.
- Introduced shared UI utilities, CSS patterns, and validation modules, reducing duplicate implementation across servicing and analytics screens.
- Built GitLab **CI/CD pipelines** with unit testing, configuration controls, code-quality checks, and controlled releases for front-end and **backend systems**.
- Provisioned Kafka topics and application access patterns through Python and **Shell script** utilities, supporting event-driven updates for approximately 30 consumers.
- Facilitated **code reviews** and release-readiness sessions, resolving integration issues before deployment and strengthening security and privacy practices.

#### Front-End Engineer

BlueOak Markets 📅 August 2019 - December 2020 📍 Boston, MA

LANGUAGES

|            |            |
|------------|------------|
| English    | Native     |
| Vietnamese | Proficient |

MY CAREER



- Vice President, Front-End Engineer at SummitRiver Capital Technologies (3.2 Years)
- Senior Front-End Engineer at HarborPoint Asset Services (2.3 Years)
- Front-End Engineer at BlueOak Markets (1.3 Years)
- Software Engineer at CedarBridge Financial Software (2 Years)

Delivered customer-facing internal market-data and account tools for operations, risk, and relationship-management teams. Combined interface development, service integration, testing, and documentation across six application modules.

- Delivered **JavaScript** and **Angular** interfaces for market-data and client-account workflows, helping operations and relationship teams review information with fewer handoffs.
- Implemented **.Net** RESTful services that joined account, client, portfolio, and holdings records from separate sources into caller-ready responses.
- Created reusable **HTML** and CSS components, form controls, and data-display patterns, bringing consistent behavior across six application modules.
- Added unit tests and service-level test suites for missing **holdings**, stale records, and authorization failures, catching defects before integration testing.
- Contributed Git branching standards and pipeline templates that automated builds, test execution, and deployment packaging for development environments.
- Produced technical flowcharts and integration notes for business stakeholders, clarifying dependencies across front-end, **backend**, and support teams.

Software Engineer

CedarBridge Financial Software 📅 July 2017 - July 2019 📍 Hartford, CT

Built foundational financial-data applications under senior engineering guidance. Supported JavaScript, Angular, .Net, relational data, testing, Git workflows, and production investigations across two development teams.

- Built **JavaScript** and Angular features for financial-data workflows, translating analyst feedback into usable screens under senior engineering guidance.
- Developed .Net endpoints for account and portfolio lookup, applying relational query practices and response validation for dependable consuming screens.
- Converted functional requirements into page layouts, reusable HTML and **CSS** elements, and implementation notes used during sprint planning.
- Added unit tests for controllers, services, and data mapping, isolating defects before integration testing and supporting dependable release candidates.
- Used **Git** workflows and early CI/CD jobs to standardize builds, test execution, and deployment preparation across two development teams.
- Investigated production tickets involving incomplete client and holdings data, tracing failures across browser requests, **backend** services, and source-system responses.

PROJECTS

Unified Financial Data Gateway 📅 2024

Created a reusable service pattern for orchestrating account, portfolio, client, and holdings data from distributed sources into one secure RESTful response for consumer applications.

Kafka Provisioning Toolkit 📅 2022

Built Python and Shell script utilities for Kafka topic provisioning, access setup, and repeatable deployment support across event-driven financial applications.

LEADERSHIP & AWARDS

- Technology Leadership Recognition, SummitRiver Capital Technologies, 2025
- Engineering Excellence Award for Secure Delivery, HarborPoint Asset Services, 2023
- Peer-nominated Code Quality Leadership, BlueOak Markets, 2020

EDUCATION

Bachelor of Science in Computer Science

University of Connecticut 🎓 GPA: 3.7 📅 2017 📍 Storrs, CT

**Coursework:** Data Structures, Database Systems, Software Engineering, Computer Networks

CERTIFICATIONS

- AWS Certified Developer - Associate 📅 2024
- Certified ScrumMaster 📅 2022

## TECHNICAL SKILLS

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- **Frontend Development:** JavaScript, Angular, HTML
- **Styling Systems:** CSS, responsive layouts, reusable components
- **Backend Development:** .Net, C#, NodeJS
- **API Engineering:** RESTful APIs, response contracts, service integration
- **Data Platforms:** Relational databases, SQL, data mapping
- **Source Control:** Git, branching standards, merge requests
- **CI/CD Platforms:** GitLab CI/CD, pipeline gates, artifact promotion
- **Event Streaming:** Kafka, topic provisioning, consumer access
- **Testing Practices:** Unit testing, test automation, service testing
- **Scripting Languages:** Python, Shell script, deployment utilities
- **Security Engineering:** Secure coding, privacy principles, authorization
- **Architecture Methods:** Architecture design, integration strategy, technical standards

## PROFESSIONAL AFFILIATIONS

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- Member, Association for Computing Machinery, 2020 - Present
- Member, Financial Services Technology Consortium, 2021 - Present

## ADDITIONAL INFORMATION

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**Work Status** : Authorized to work in United States. No sponsorship required.

## REFERENCES

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AVAILABLE ON REQUEST