

CONTACT

Right to Work: UK Pre-Settled Status

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EDUCATION

Solutions Architect – Associate (SAA-C03)

Amazon Web Services
2026 - In Progress
(Expected: [March, 2026])

Master’s in Blockchain Engineering
CodeCrypto Academy
2024 - 2025

Bachelor’s Degree in Computer Engineering
Francisco de Vitoria University
2019 - 2023

Specialized Diploma in Ethical Hacking and Pentesting
Francisco de Vitoria University
2019 - 2023

SOFT SKILLS

- Leadership
- Problem-solving
- Continuous learning
- Critical thinking
- Technical requirements management
- Cooperative

ADDITIONAL INFORMATION

- Driving License
- English (B2+)
- Volunteer Work

Jean Pierre Farfán Suárez

Software Engineer

I am a passionate Software Engineer recently relocated to London to further my career within the UK's leading Fintech and Blockchain sectors. With a background as a Full Stack Developer at firms like EY, I apply best practices and agile methodologies to build scalable solutions.

I currently specialize in Blockchain (Hyperledger) and am actively expanding my expertise in AI and intelligent agents. Having recently led teams, I combine technical depth with the leadership skills necessary to drive high-impact projects in London’s fast-paced tech ecosystem.

WORK EXPERIENCE

Full Stack Developer & Team Lead | Asseco Spain 2024 - 2026

- Led a team in the analysis and development of monolithic and multitenant architectures, improving system scalability for multiple clients.
- Adopted Hexagonal Architecture, separating core business logic from infrastructure and frameworks to increase flexibility and ease future feature integration.
- Migrated and adapted backend services to a new JBoss environment, maintaining Spring Boot applications with Oracle database managed via Liquibase, while implementing query optimization strategies to enhance performance and reduce server load.
- Promoted a conscious development culture, focusing on understanding code deeply rather than just “vibe coding,” improving team knowledge sharing and code reliability
- Shared knowledge and best practices between development teams, integrating proven approaches into our project to improve efficiency, maintainability, and overall quality.
- Applied practices in logging and tracing, including multitenant-aware logging, to ensure accurate tracking and fast incident resolution across all client environments.

Software Developer | Ernst & Young 2023 - 2024

- Developed frontend applications with Angular and Webpack, leveraging deep knowledge of component lifecycle, system design, QA, and Storybook to ensure high-quality UIs.
- Built and maintained Spring Boot backend services leveraging Spring Security, Spring Data JPA, MongoDB, Redis, and Spring Gateway in a BFF architecture. Ensured secure authentication and authorization using JWK/JWT, implemented scalable data flows, and maintained clear API contracts and documentation via OpenAPI/Swagger.
- Requirement analysis and defined specifications using best practices: prioritized features, wrote clear documentation, and delegated tasks effectively while maintaining strong team communication.

Software Development Intern | Ernst & Young 2022 - 2023

- Explored low-code approaches and studied the Innovation Adoption Curve to accelerate development, ensure end-to-end assessment, and deliver results more efficiently.
- Gained first exposure to microservices architecture and backend systems, understanding the importance of solid framework foundations, architecture principles, and scalable system design.
- Experienced early AI-assisted development, exploring tools and practices for automation and intelligent coding support.

TECHNICAL SKILLS

Databases

- MongoDB, Oracle, PostgreSQL, Redis

Backend Development

- Spring Boot (Mid-Advanced) - Spring Gateway, Spring Batch, Spring Data, Spring Security, JUnit, Mockito
- NestJS (Intermediate) - NestJS Gateway, NestJS Microservices

Frontend Development

- Angular (Mid-Advanced) – Angular Material, Jest, Linter, Reactive Forms, Webpack
- React (Intermediate) – React Redux, React Router, React Hook Form
- Vue (Intermediate)

Blockchain Development

- Hyperledger Fabric: Chaincode development and implementation
- Hyperledger Besu: Ethereum JSON-RPC API, Truffle, Hardhat, OpenZeppelin, Clique