

Bernard Uriza

Senior Fullstack Developer | AI Integration Specialist

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 Guadalajara, Jalisco, MX

Professional Summary

Senior Fullstack Developer with over 10 years of experience building robust, scalable software systems across diverse industries. Specialized in backend and frontend development using .NET Core, C#, SQL Server, and modern JavaScript frameworks like React, Angular, and Next.js. Early hands-on experience in .NET since 2014, leading both greenfield projects and critical legacy migrations. Autonomous, resilient, and visionary — with a proven track record of delivering consistent value under real-world constraints — not under idealized, sanitized conditions.

Professional Experience

Software Developer | Full-Stack Engineer | AI Integration Specialist

JLL Current

Jul 2025 - Present
Los Angeles, CA (Hybrid)

Developed AI-powered real estate solutions integrating ChatGPT APIs with enterprise systems. Built scalable frontend modules with React.js and optimized backend services for high availability. Collaborated with cross-functional teams to deliver hybrid AI + business workflows.

Key Achievements:

- ▶ Integrated ChatGPT APIs with enterprise real estate systems
- ▶ Built scalable React.js frontend modules for high availability
- ▶ Delivered hybrid AI + business workflow solutions

React.js

ChatGPT API

.NET

Enterprise Systems Integration

Full Stack Developer

PlanetTogether

Jan 2023 - Jun 2025

California, USA

Designed and implemented full-stack solutions combining React.js, .NET, and cloud-based APIs. Improved system scalability and performance for advanced planning and scheduling platforms. Drove adoption of modern CI/CD practices, streamlining deployment cycles.

Key Achievements:

- ▶ Improved system scalability for planning/scheduling platforms
- ▶ Implemented modern CI/CD practices, streamlining deployments
- ▶ Designed full-stack solutions with React.js, .NET, and cloud APIs

React.js

.NET

Cloud APIs

CI/CD

Supply Chain Systems

React Developer

PlanetTogether

May 2021 - Jan 2023

California, USA

Delivered modular, responsive interfaces with React.js and TypeScript. Enhanced data visualization and analytics dashboards for supply chain planning tools. Collaborated with backend teams to integrate RESTful APIs and optimize UX.

Key Achievements:

- ▶ Enhanced data visualization dashboards for supply chain tools
- ▶ Delivered modular, responsive React.js interfaces
- ▶ Integrated RESTful APIs with optimized UX

React.js

TypeScript

RESTful APIs

Data Visualization

Senior Developer

WorkTeam

Sep 2019 - May 2021

Zapopan, Jalisco, MX

Contributed to enterprise applications in logistics and HR domains. Participated in system integrations and modernization projects using .NET and SQL. Mentored junior developers on coding standards and agile methodologies.

Key Achievements:

- ▶ Contributed to enterprise logistics and HR applications
- ▶ Led system integrations and modernization with .NET and SQL
- ▶ Mentored junior developers on coding standards

.NET

SQL Server

Logistics Systems

HR Systems

Featured Projects

Legacy System Overhaul

It works. It lasts. And now, it grows.

Lead Developer

Rebuilt a legacy desktop app into a scalable web platform using .NET Core and React. Not a migration—a structural resurrection. Delivered clarity, modularity, and future-proof design.

Key Achievements:

- ▶ Transformed legacy desktop app into scalable web platform
- ▶ Delivered modular, future-proof architecture
- ▶ Established modern development practices

.NET Core

React

SQL Server

Azure

VHouse - Virtual Property Platform

Immersive 3D property visualization and management

Full Stack Developer

VHouse is a sophisticated virtual housing platform that leverages modern web technologies to deliver an immersive property visualization and management experience. The application integrates real-time data processing, interactive 3D modeling capabilities, and responsive user interfaces to transform how users explore, customize, and interact with virtual properties.

Key Achievements:

- ▶ Built immersive 3D property visualization system
- ▶ Implemented real-time data processing for virtual properties
- ▶ Created scalable architecture for spatial data handling

React

Three.js

WebGL

Real-time Data Processing

Susurro - Real-time Voice Platform

Secure WebRTC audio streaming with end-to-end encryption

Full Stack Developer

Susurro is a sophisticated real-time communication platform that leverages advanced WebRTC protocols and distributed system architecture to enable secure, low-latency audio streaming across multiple concurrent users. The application implements complex signal processing algorithms for noise reduction and audio optimization while maintaining end-to-end encryption.

Key Achievements:

- ▶ Built secure real-time voice communication platform
- ▶ Implemented WebRTC with noise reduction algorithms
- ▶ Achieved low-latency audio streaming for concurrent users

WebRTC

Node.js

Socket.io

Signal Processing

End-to-end Encryption

Technical Skills

Programming Languages

C# (11 years)

JavaScript (10 years)

TypeScript (5 years)

C++ (3 years)

PHP (4 years)

Frontend Frameworks

React

Angular

Next.js

Blazor

Ionic Framework

Backend Technologies

.NET Core

.NET Framework

ASP.NET

Entity Framework

REST APIs

Databases

SQL Server

MySQL

MongoDB

Cloud & DevOps

Azure

AWS

GitLab CI/CD

GitHub Actions

Docker

Domain Expertise

Finance Systems

Logistics Systems

Real Estate Technology

Supply Chain Planning

HR Systems

Education

Bachelor's Degree in Computer Systems Engineering

[UTEL University](#)

Aug 2017 - Jun 2024

Completed

Technologist Degree in Computer Science and IT

[CETI Colomos Institute](#)

Aug 2011 - Jun 2014

Completed

Languages

Spanish

Native

English

Professional