

# Bernard Uriza

Senior Fullstack Developer | AI Integration Specialist

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 Guadalajara, Jalisco, MX

## Professional Summary

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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 Current

JLL

Los Angeles, CA (Hybrid)

Jul 2025 - Present

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.

- ▶ 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

California, USA

Jan 2023 - Jun 2025

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.

- ▶ 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

California, USA

May 2021 - Jan 2023

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.

- ▶ 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

Zapopan, Jalisco, MX

Sep 2019 - May 2021

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.

- ▶ 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

## Senior Developer

Corporativo FRAGUA

Guadalajara, MX

Apr 2019 - Sep 2019

Supported internal system enhancements with focus on performance and reliability. Assisted in data integration and migration processes across business applications.

- ▶ Enhanced system performance and reliability
- ▶ Supported data integration and migration processes

.NET

SQL Server

Data Migration

## System Software Developer

Dalton Efectivo Seguro

Zapopan, MX

Oct 2018 - Mar 2019

Developed and maintained backend services supporting financial operations. Implemented process automation solutions, improving internal system efficiency.

- ▶ Developed backend services for financial operations
- ▶ Implemented process automation improving system efficiency

.NET

SQL Server

Financial Systems

Process Automation

## Software Developer

EC Ideas

Guadalajara, MX

Jul 2014 - Sep 2017

Early career development across multiple client projects. Gained foundational experience in .NET development and software engineering practices.

- ▶ Gained foundational .NET development experience
- ▶ Contributed to multiple client projects

.NET

C#

SQL Server

# Key Projects

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## Legacy System Overhaul

### 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.

- ▶ 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

### 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.

- ▶ 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

### 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.

- ▶ 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

## Claude AI Chat Platform

### Full Stack Developer

A real-time chat application integrating Anthropic's Claude AI with Redux state management architecture, featuring complex async action handling, normalized state structure for conversation history, and optimistic UI updates. The project demonstrates advanced React patterns including custom hooks for API integration and middleware for handling streaming responses.

- ▶ Integrated Claude AI with advanced Redux architecture
- ▶ Built real-time streaming response system
- ▶ Implemented sophisticated conversation state management

React

Redux

Anthropic Claude API

TypeScript

WebSocket

# Technical Skills

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## Programming Languages

C#	Expert (11 years)
JavaScript	Advanced (10 years)
TypeScript	Advanced (5 years)
C++	Intermediate (3 years)
PHP	Intermediate (4 years)

## Backend Frameworks

.NET Core  
.NET Framework  
ASP.NET  
Entity Framework

## Frontend Technologies

React  
Angular  
Next.js  
Blazor  
Bootstrap  
DevExpress



## Databases

SQL Server

Expert

MySQL

Advanced

MongoDB

Intermediate

## Cloud & DevOps

Azure

AWS

GitLab CI/CD

GitHub Actions

Docker

## Domain Expertise

Finance (Payment Integrations, ISO 8583)

Logistics Systems

Real Estate Technology

Supply Chain Planning

HR Systems

# Education

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## **Bachelor's Degree in Computer Systems Engineering**

UTEL University

Aug 2017 - Jun 2024

## **Technologist Degree in Computer Science and IT**

CETI Colomos Institute

Aug 2011 - Jun 2014

# Languages

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**Spanish**

Native

**English**

Professional