Bernard Uriza

Senior Fullstack Developer | AI Integration Specialist

BE - Computer Systems Software Developer

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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`

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.

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

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.

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

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.

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

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.

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

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.

Key Achievements:

▶ 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.

Key Achievements:

▶ 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.

Key Achievements:

▶ Gained foundational .NET development experience

▶ Contributed to multiple client projects

.NET C# SQL Server

Notable Projects

Legacy System Overhaul

Lead Developer

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

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

Reverse Engineering Leadership

Hardware Integration Engineer

They gave us scrap. We built signal.

Dissected undocumented Chinese hardware to sync coin insertions with GPS via custom circuit design. Engineered signal adaptation with resistors, TLCs and trial-by-fire. No manuals. No excuses. Only binary grit and instinct.

Key Achievements:

▶ Reverse-engineered undocumented hardware successfully

▶ Designed custom circuits for signal adaptation

▶ Integrated coin mechanisms with GPS tracking

Circuit Design Hardware Integration C++ GPS Systems

Zero-Resource Mobile Launch

Solo Developer

Built with nothing. Runs like everything.

Spearheaded development of a logistics app in Ionic without allocated resources. Wove it into production pipelines solo. Now integral to field operations.

Key Achievements:

▶ Delivered production mobile app without allocated resources

▶ Integrated with existing logistics pipelines

▶ Now critical to field operations

Ionic Framework Angular TypeScript RESTful APIs

Technical Skills

Programming Languages

C# (11 years)   JavaScript (10 years)   TypeScript (5 years)

PHP (4 years)   C++ (3 years)

Backend Frameworks

.NET Core   .NET Framework   ASP.NET   Entity Framework

Frontend Frameworks

React   Angular   Next.js   Blazor

Databases

SQL Server   MySQL   MongoDB

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

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)