

# Gerard (Rey) Echiverri

Technology Executive & Full Stack Developer

I build accessible, pixel-perfect digital experiences for the web.  
22+ years of crafting thoughtful interfaces that blend beautiful  
design with robust engineering leadership.

React   TypeScript   Next.js   Node.js   Leadership

## About

I'm a seasoned technology leader with over **22 years of experience** building and scaling software solutions across diverse industries. My career has evolved from hands-on engineering roles to executive technology leadership, where I've guided teams and organizations through complex technical challenges and digital transformations.

Currently serving as **Head of Technology (Interim CTO)** at **Claim Clarity LLC**, I lead technology strategy for medical and employee compensation insurance claims processing. My expertise spans the full technology stack, from architecture and development to team leadership and strategic planning.

Throughout my career, I've had the privilege of working across a remarkable range of domains — from **online gaming platforms** and **AI/NLU systems** to **real estate technology** and **SaaS solutions**. I've built and led engineering teams at companies ranging from innovative startups to established enterprises.

## Technologies & Expertise

JavaScript/TypeScript

Node.js

PostgreSQL/MySQL

AWS/Cloud Architecture

GraphQL/REST APIs

React/Next.js

Python

MongoDB

Docker/Kubernetes

Microservices

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## Technologies & Strengths

Typescript / Javascript • Node.JS • React/Next.JS • PostgreSQL • MySQL  
AWS • GraphQL • REST • API integration • Microservices • Docker  
MongoDB • Mongo Atlas • DynamoDB • NoSQL

Technology Strategy & Vision • Team Mentorship • Cross-functional  
Collaboration • Digital Transformation • Business Development

## Experience

2024 — 2025

### Head of Technology (Interim CTO)

Claim Clarity LLC

Leading technology strategy and development for medical and employee compensation/insurance claims platform. Architecting scalable solutions to streamline claims processing and improve user experience for healthcare providers and insurance companies.

React

Node.js

TypeScript

PostgreSQL

AWS

2022 — 2024

### Head of Technology

Setsail Marketing

Spearheaded technology initiatives for real estate tech solutions. Built and managed development teams while architecting modern web applications to enhance real estate marketing and lead generation processes.

Next.js

React

TypeScript

Node.js

MongoDB

2010 — 2022

### Head of Technology / CEO

Nerubia Web Solutions

Founded and led a SaaS company, overseeing both technical architecture and business strategy. Built scalable web applications and managed cross-functional teams to deliver enterprise-level solutions for various industries.

Ruby on Rails

React

PostgreSQL

AWS

Docker

2016 — 2019

## Lead Web Developer

PAT Ai

Led web development initiatives for natural language understanding platform. Developed user interfaces and APIs to make complex NLU capabilities accessible to non-technical users through intuitive web applications.

JavaScript

React

Python

Flask

PostgreSQL

2015 — 2016

## Principal Architect

Yeehire

Architected recruitment platform solutions, designing scalable systems to connect employers with candidates. Led technical decision-making and established development best practices for the engineering team.

Ruby on Rails

JavaScript

PostgreSQL

Redis

2010 — 2015

## Lead Engineer

BuildZoom Inc

Led engineering efforts for home improvement and building permits platform. Developed complex systems to streamline contractor verification, permit tracking, and project management for homeowners and contractors.

Ruby on Rails

JavaScript

PostgreSQL

Elasticsearch

2008 — 2009

## Senior Applications and Infra Engineer

Playtech Bingames

Developed and maintained high-performance online gaming applications. Focused on scalable infrastructure and real-time gaming experiences, ensuring reliability and performance under high concurrent user loads.

Java

C++

Oracle

Linux

TCP/IP

2003 — 2008

## Lead Software Engineer

Alliance Software Japan

Led software development projects for outsourcing clients across various industries. Managed development teams and delivered enterprise-level applications while establishing quality assurance processes and development methodologies.

Java

C#

.NET

SQL Server

Oracle