

# JESÚS BOHÓRQUEZ

## Software Engineer

Naguanagua, VE (Remote) | bohorquez.dev | linkedin.com/in/bohorquez866 | github.com/bohorquez866 | bohorquez866@gmail.com

## SUMMARY

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Software Engineer with 6+ years of experience building and shipping production web applications across enterprise consulting, regulated healthcare, and SaaS environments. Strong in TypeScript, React, Node.js, PostgreSQL, and AWS, with a track record of improving performance, reducing costs, and owning delivery end-to-end. Recent work includes cutting AI response time from 3.5s to 600ms and reducing billing costs by 70%.

## SKILLS

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**Languages:** TypeScript, JavaScript, Python, PHP

**Frontend:** React, Next.js, Vue, React Query, Zustand, Tailwind CSS, SASS, WordPress

**Backend:** Node.js, NestJS, Express.js, REST APIs

**Databases:** PostgreSQL, MySQL, MongoDB, Supabase

**Cloud & DevOps:** AWS, AWS Lambda, Azure, Azure DevOps, Vercel, Docker, GitHub Actions, Git, CI/CD

**Testing & Tools:** Jest, Playwright, Cursor

**AI & Automation:** OpenAI/Gemini API, LangChain, n8n, RAG workflows, Vector Search

## EXPERIENCE

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### Lead Full Stack Engineer | [MenteInMotion, Inc.](#)

Remote | March 2026 - Present

- ▶ Built and launched an AI product MVP as lead engineer, architecting the product from the ground up with a focus on user-centric improvements
- ▶ Achieved a remarkable reduction in AI response time from 3.5 seconds to 600 milliseconds, enhancing overall performance
- ▶ Optimized operational costs, resulting in a 70% decrease in billing, while ensuring compliance with GDPR and select ISO 27001 standards
- ▶ Served as the sole technical lead for a 4-person startup team, setting technical direction and guiding non-engineering stakeholders (CEO, marketing) on product decisions

### Lead Full Stack Engineer | [Synko](#)

Remote (Self-Employed) | May 2025 - March 2026

- ▶ Architected and scaled a dual-product venture (a physical tech retail store and companion SaaS platform) end-to-end with Next.js, TypeScript, and Supabase
- ▶ Saved 10+ hours per week by automating repetitive manual tasks, such as keeping sales records, with AI agents (n8n, GPT-4, LangChain)
- ▶ Reduced admin overhead by ~40% for early adopters and improved deployment speed by ~20% through CI/CD automation and n8n integrations syncing CRM and billing tools
- ▶ Mentored a junior web developer through code reviews and pairing, supporting her growth as the venture scaled

### Full Stack Engineer | [Altimetrik](#)

Remote | May 2024 - April 2025

- ▶ Delivered enterprise-grade features for a global HR/EOR platform client using React/Next.js and Node.js, meeting consulting-grade delivery timelines
- ▶ Reduced cross-team inconsistency by approximately 30% by standardizing API integration and monitoring patterns, later adopted across multiple teams
- ▶ Piloted an AI-driven data summarization initiative in a regulated context, owning secure implementation and data-routing decisions

### Full Stack Engineer | [ShiftRx](#)

Remote | February 2024 - May 2024

- ▶ Improved chat feature performance by 60% and reliability by 80% by migrating from an HTTPS-based connection to WebSockets and redesigning the underlying database schema

- ▶ Engineered patient-facing features for a HIPAA-regulated platform, improving usability while maintaining data security and accessibility requirements
- ▶ Modernized product search by designing and integrating AI-assisted semantic search (Gemini API, vector-based retrieval)

### **TypeScript Fullstack Developer | Cidenet (Consultant for Deloitte)**

*Remote | April 2022 - December 2023*

- ▶ Migrated a legacy Java monolith serving financial advisors and business-assessment teams to a React and .NET architecture across 5 client projects, reducing maintenance costs by ~60% and improving modularity
- ▶ Cut cognitive load and workflow overhead for end users by 35-40% through a redesigned, modern UI

### **Frontend Web Developer | Early Career Roles**

*Remote | January 2020 - February 2022*

- ▶ Increased sales by up to 55% for small and medium businesses by leading digital transformation initiatives, migrating legacy HTML/CSS/JS sites to modern React and Vue.js applications
- ▶ Improved SPA performance by up to 20% through modern frontend architecture, replacing outdated systems with scalable, maintainable solutions
- ▶ Delivered 30+ WordPress and custom CMS projects, improving SEO and load times, while building basic Python/Node.js automations to streamline client workflows

## **EDUCATION**

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**Licenciatura en Idiomas Modernos (Bachelor's in Modern Languages)** | Universidad Arturo Michelena | 2015 - 2018