

BORIS BRUNO

FULLSTACK WEB DEVELOPER

remote | borisbruno88@gmail.com

Results-oriented Senior Full-Stack Web Developer with a strong foundation in Web3 integrations, multi-tenant IaaS architecture, and infrastructure automation. Proficient in architecting scalable back-end solutions using Node.js and designing high-performance front-ends with React.js/Next.js. Skilled at crafting secure, compliant user experiences, optimizing containerized deployments, and integrating AI agentic frameworks to automate complex business workflows.

AREA OF EXPERTISE

React.js	TypeScript	Node.js	Next.js	Ansible
Web3	REST APIs	SQL	Traefik	Docker Swarm

KEY ACHIEVEMENTS

- **Healthcare IaaS Architecture:** Engineered a multi-instance, single-tenant IaaS infrastructure for strict healthcare document compliance, optimizing data isolation and platform security.
- **Smart Contract Platform.** I played a pivotal role in developing a platform that facilitated secure and transparent rental agreements using smart contracts
- **LLM and Vector Databases.** implemented an AI-powered application that leverages the capabilities of large language models and vector databases to provide intelligent and efficient functionalities.

PROFESSIONAL EXPERIENCE

Senior Full-Stack & DevOps Engineer, Healthcare IaaS Platform Jan 2025 - Present

- Architected and deployed a multi-instance, single-tenant SaaS platform focused on document compliance for the home health care industry.
- Built robust backend systems to securely handle caregiver documentation, ensuring strict data privacy and structural compliance.
- Designed and managed infrastructure automation using Docker Swarm, Ansible, and Traefik to ensure seamless service isolation and high availability.
- Integrated AI-driven OCR and agentic workflows to automate compliance verification and streamline administrative overhead.

Front-end web developer, BlockMed Jul 2024 - Aug 2024

- Engineered a secure and transparent prescription management system utilizing blockchain technology to streamline data flows from doctors to patients and pharmacies.
- Modernized and redesigned the platform's user interface, significantly improving usability and accessibility for healthcare providers.
- Executed critical front-end performance optimizations, resulting in a drastically faster, lower-latency user experience.

Fullstack web developer, Bbop Jan 2022 - Aug 2024

- Served as the lead developer for a Web3 startup focused on decentralized residential rental marketplaces.
- Developed secure runtime interactions with factory architectures and smart payment contracts.
- Built the core back-office infrastructure, automated KYC verification workflows, and integrated a high-performance property search module using Google Maps APIs.
- Utilized AWS Lambda microservices to establish reliable, auto-scaling API integrations with external applications.

Front-end web developer, The Hit

Nov 2022 - Jan 2024

- Overhauled the complete front-end architecture, focusing heavily on enhancing overall user engagement and intuitive UX.
- Implemented structural and architectural optimizations to ensure the client-side platform seamlessly scaled with a rapidly growing user base.
- Developed responsive, fluid user interfaces to guarantee seamless visual performance across various devices and screen sizes.
- Employed advanced asset optimization and lazy-loading techniques to dramatically reduce initial loading times and increase website speed.

Fullstack web developer, Phinxlab

May 2021 - Sep 2022

- Managed a high-volume e-commerce platform, overseeing core configuration, order state machines, automated status flows, and dynamic sales reporting engines.
- Implemented robust event-driven email and transactional notification systems to maximize user engagement and retention.
- Integrated external marketplaces and third-party APIs to expand digital sales channels and synchronize inventory.
- Designed and optimized relational database schemas to efficiently manage real-time inventory levels and automated stock tracking.

EDUCATION	
4Geeks Academy - Fullstack	Jan 2020 - Nov 2020
Self Learn	Jan 2020 - Present

ADDITIONAL INFORMATION

- Languages:** English, Spanish.
- Certifications:** 4Geeks Academy certification.