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Top Skills

Next.js
Tailwind CSS
Node.js

Certifications

Responsive Web Design
Curso Práctico de Frontend Developer
Curso de Frontend Developer
JavaScript Algorithms and Data Structures
Curso de Prework: Configuración de Entorno de Desarrollo en macOS

Luis Vasquez

Full Stack Developer | @ Jobsity
Bayamón, Puerto Rico

Summary

With a focus on user-centric design, my work at Biitbot and Asociación Popular de Ahorros y Préstamos has honed my expertise in creating dynamic, AI-integrated applications that elevate user experiences. My commitment to high-quality code and efficient project management facilitated the successful launch of over a hundred applications, significantly enhancing customer interaction and business operations.

In collaboration with backend teams, I've integrated cutting-edge AI algorithms into user interfaces, showcasing my proficiency in JavaScript, React.js, and TypeScript. These efforts not only automated sales funnels but also ensured seamless cross-device functionality, underpinning my dedication to innovation and continuous learning in the ever-evolving field of frontend engineering.

Experience

Jobsity

Full Stack Developer
January 2025 - Present (1 year)
New York, United States

Versatile and detail-oriented Full Stack Developer with a strong specialization in AI development and cloud-native architectures. I've led the implementation of advanced AI workflows using Amazon Bedrock, AWS Lambda, S3, DynamoDB, Textract, and API Gateway, building scalable and serverless systems that automate intelligent document analysis and decision-making.

Currently working at Jobsity, I design and orchestrate multi-agent AI systems that evaluate business documentation, integrate with dynamic vector databases, and return structured evaluations with scoring methodologies — powering real-time assessments for startup ecosystems.

With solid expertise in React, Next.js, Node.js, TypeScript, and Tailwind CSS, I bring together intuitive front-end interfaces with robust cloud-based back-end systems. I thrive in fast-paced environments where innovation, automation, and impact converge.

My approach combines clean, maintainable code, AI-driven automation, and a relentless focus on performance and scalability. I'm passionate about bridging the gap between software engineering and artificial intelligence to deliver solutions that go beyond expectations.

Biiitbot

Frontend Engineer

July 2023 - January 2025 (1 year 7 months)

United States

- Collaborated with backend teams to integrate AI algorithms into frontend, automating sales funnel for improved user interaction.
- Built dynamic user interfaces showcasing AI-driven automation for seamless user-platform interaction.

Asociación Popular de Ahorros y Préstamos

Sr. Software Engineer

October 2021 - January 2025 (3 years 4 months)

Santo Domingo de Guzmán, Distrito Nacional, República Dominicana

- Led front-end and back-end teams at APAP, overseeing the development of 134 applications for business operations optimization.
- Managed cross-team collaboration, ensuring high code quality and timely project delivery.
- Developed user-centric banking applications using React.js and TypeScript, increasing customer engagement.

Morada Uno

Front End Software Engineer

October 2021 - May 2022 (8 months)

México

- Developed and maintained web applications using React.js to enhance user interface for Morada Uno's leasing platform.
- Collaborated with design team to implement responsive UIs for seamless user experience across devices.
- Integrated third-party services and APIs for real-time credit assessment and document verification.

Erudit AI

Front End Engineer

February 2021 - October 2021 (9 months)

Madrid, Comunidad de Madrid, España

- Led transition from Angular to React.js, enhancing performance and scalability.
- Collaborated with UI/UX designers to create engaging user interfaces.
- Implemented features to visualize AI-generated data for informed decision-making.

Asociación Popular de Ahorros y Préstamos

Senior Innovation TI

May 2020 - February 2021 (10 months)

Santo Domingo de Guzmán, Distrito Nacional, República Dominicana

- Led frontend development for APAP PAY, enhancing transaction processing speed and security.
- Developed a web scraping solution for MFA project, saving costs by integrating with legacy systems.
- Collaborated with cross-functional teams to translate business needs into technical solutions.

Universidad Nacional Pedro Henríquez Ureña

Lead Frontend Development Engineer

February 2020 - August 2020 (7 months)

República Dominicana

- Led the frontend development team for the modernization of the university's main software, AKADEMIA, ensuring seamless integration of new features.
- Developed an online payment system for students during the COVID-19 pandemic, streamlining payment processing and improving user experience.
- Collaborated with university administration to meet urgent deadlines and implement critical features quickly.

iBANONLINE-Latinoamérica

Senior Frontend Developer

October 2017 - February 2020 (2 years 5 months)

Santo Domingo Rep. Dom.

- Coordinated and maintained frontend web application using React.js and WordPress for blog page.
- Collaborated with CEO and CTO to implement new features and led Internet banking project.

- Conducted code reviews, ensured team adherence to agile methodology, and mentored a junior developer.

Banco BHD León

Asistente Administrativo

June 2014 - October 2017 (3 years 5 months)

República Dominicana

Asistente departamento Archivo Puesto de Bolsa, Oficina Principal.

Indexing Documents on OnBase Client.

Education

Universidad Dominicana O&M

Grado en Ingeniería, Ingeniería de sistemas · (2014 - 2019)

ITLA

Desarrollador Web · (2017 - 2018)

Platzi

Frontend con React, Frontend con React Js · (2018 - 2018)