

Isan Rodriguez Trimino

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About Me

Strategic and technically grounded Technical Program Manager with 15+ years of full-stack engineering experience, now focused on leading cross-functional initiatives that drive business outcomes. Adept at translating complex technical requirements into scalable solutions while ensuring program execution across Agile teams. Passionate about clean architecture, AI- enhanced workflows, and delivering value through structured program management and continuous collaboration. Proven ability to align engineering delivery with product roadmaps, mitigate risk, and execute at scale across cloud-native platforms.

Career Highlights

- Delivered 20+ successful product rollouts across FinTech, Automotive, and Media.
- Led Lucid Financial Services tech stack evolution, reducing release cycles by 30% and improving sales revenue.
- Championed onboarding and mentorship programs across LATAM engineering teams.
- Speaker at Women Who Code and contributor to open-source architecture libraries.

Professional Experience

Lucid Motors | Technical Program Manager (TPM)

Feb 2023 - Present

- Drove the delivery of Lucid Financial Services platform by managing system design, resource planning, and release timelines across engineering and business stakeholders.
- Managed 6+ developers and coordinated work across front-end, back-end, and DevOps teams to align with quarterly OKRs.
- Oversaw architecture and delivery using ReactJS, NestJS, MongoDB, and AWS.
- Collaborated with Finance and Product teams to translate business needs into executable technical requirements and sprint goals.
- Identified and mitigated risks to timelines, introduced process improvements to accelerate throughput.

Wizeline | Sr. Engineer & Program Facilitator

Oct 2021 - Feb 2023

- Partnered with Product and Design to ensure seamless feature launches on ReactJS front- end and NodeJS backend.
- Facilitated onboarding for new hires, conducted workshops on clean code and scalable architectures.
- Drove sprint planning, retrospectives, and velocity improvements while balancing technical debt with feature demands.

Rooftop Ventures | Technical Lead / Program Owner

Dec 2020 – Oct 2021

- Oversaw delivery of all web-based projects, managing timelines, developer productivity, and architecture decisions.
- Acted as central point of contact for stakeholders, managing expectations and reporting program status.
- Delivered containerized deployments via Jenkins pipelines and NGINX-based hosting infrastructure.
- Integrated real-time features via WebSocket and ensured PWA capabilities for cross-device UX.

Walook | Full Stack Engineer & Program Contributor

Dec 2018 – Nov 2020

- Delivered an enterprise survey platform by managing feature development from planning to production.
- Actively engaged with client product owners to gather requirements and manage delivery sprints.
- Built features using Laravel and VueJS, and contributed to architecture documentation and QA.

Tech Stack

Program Tools: Jira, Confluence, Markdown, Miro, Trello, Slack, Microsoft Teams. Cloud/Infra: AWS, Docker, Jenkins, Linux Server, NGINX. Frontend: ReactJS, HTML/CSS, Typescript. Backend: NodeJS, NestJS, Express, MongoDB, MySQL, PostgreSQL. Standards: Agile/SCRUM, Clean Code, SOLID Principles, Design Patterns, Domain Driven Design.

Languages

Spanish (Native) | English (B2) | French (A1)

Education

- Bachelor of Education in Computer Science

Links

- React Architecture Proposal: <https://isan1989.medium.com/frontend-architecture-proposal-using-react-bbe49cf2209e>
- Backend Architecture Guide: <https://github.com/isan26/backend-architecture>
- Women Who Code Docker Talk: <https://github.com/isan26/dockertalk>
- TypeScript UI Library: <https://www.npmjs.com/package/@blitzui/core>
- LinkedIn Profile: <https://www.linkedin.com/in/isan-rodriguez/>