

Victor Castro Tarraga

Senior Full-Stack Engineer

Arequipa, Peru — Open to relocation

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Summary

Full-stack engineer with 8+ years building and maintaining production web applications, mostly in TypeScript, React and Node.js. Most of my work has been with distributed teams on enterprise products for international clients, both on new features and on moving legacy systems to current architectures. I enjoy being close to architecture decisions, and I keep learning through side projects and the workshops I run in my local developer community.

Experience

Senior Software Consultant, Thoughtworks (Remote)

Sep 2025 - Present

- Part of an international team improving the architecture of a retail web application, migrating repositories from a monolith to a modular structure.
- Work across the stack, from technical design to production release, coordinating with teammates in different time zones.
- Stack: React, TypeScript, Node.js, AWS, CI/CD.

Web Engineer, Globant (Remote)

Dec 2021 - Aug 2025

Clients: Disney, Yanbal, Compensar, Deloitte

- Worked on new features and on migrating legacy projects to current frameworks and cloud infrastructure, across four client engagements.
- Took features from technical design through deployment on AWS and GCP, working alongside each client's team.
- Stack: Angular, React, TypeScript, Node.js, NestJS, Express, Nx, RxJS, Jest, AWS (Lambda, EC2, S3, CloudFront, Route 53, CloudWatch), GCP.

Front-end Engineer, NTT Data (Remote)

Jun 2021 - Dec 2021

Client: Claro

- Worked on improvements to a telecommunications claims-handling platform processing thousands of transactions per day.
- Stack: Angular, Stencil, Storybook, Chromatic, TypeScript, Jest, RxJS.

Full-Stack Developer, Dismat Medic (Arequipa, Peru)

Jan 2018 - Jun 2021

- Replaced the company's legacy on-premise systems with a serverless architecture on AWS Lambda.
- Built and maintained the internal quotation-to-PDF system used daily by the sales team, along with the company's sales website.
- Led a small team building new features.
- Stack: React, Redux, Node.js, Express, NestJS, MySQL, MongoDB, AWS Lambda, Serverless Framework.

Computer Science Instructor, Manos Latinas Institute (Arequipa, Peru)

Jan 2018 - Jan 2021

Part-time, concurrent with the role above

- Taught HTML, CSS, JavaScript and WordPress with a hands-on, project-based approach.

Projects

Leivoo, Co-Founder and Technical Lead

Present

Permission-based social discovery app

- Co-founded the product and lead its technical side: stack selection, architecture and implementation.
- The product is built around an opt-in permission model that controls how users become discoverable to others.
- Work with two co-founders based in the US on product and technical direction.

Volunteer Experience

Organizing Member, GDG Arequipa

Arequipa, Peru

- Run hands-on workshops on AI tooling, MCP and developer productivity for the local developer community.

Education

M.Sc. Informatics, National University of San Agustin

2020 - 2022

Coursework completed, thesis in progress. Arequipa, Peru.

B.Sc. Fisheries Engineering, National University of San Agustin

2010 - 2015

Arequipa, Peru.

Skills

Languages: TypeScript, JavaScript, Elixir, SQL, HTML, CSS

Frontend: React, Next.js, Angular, Stencil, Storybook, Chromatic, Tailwind, Bootstrap, RxJS, Nx

Backend: Node.js, NestJS, Express, Phoenix, Bun, REST APIs

Mobile: React Native, Expo

Databases: PostgreSQL, MySQL, MongoDB

Cloud and Infrastructure: AWS (Lambda, EC2, S3, CloudFront, Route 53, CloudWatch), GCP, Terraform, Azure Pipelines and Artifacts, Serverless Framework, Heroku

Practices: Testing with Jest, CI/CD, code review, Agile, Jira, Azure DevOps

Certifications: AWS Certified Cloud Practitioner, Google Cloud Digital Leader

Spoken Languages: Spanish (native), English (professional working proficiency, TOEFL 85)