

Eduardo Sebastián Lévano Cavero

Bachelor of Software Engineering

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Skills

Frontend: React, React Native, Next.js, TypeScript, TailwindCSS, Redux, Zustand, TanStack

Backend: C#/.NET, Spring Boot, Express.js

Databases: MySQL, PostgreSQL, SQL Server

Cloud & DevOps: Microsoft Azure, Git, GitHub Actions

Education

University of Engineering and Technology - UTEC

Lima, Peru

Master's Degree in Data Science & Artificial Intelligence

September, 2026 – Present

Peruvian University of Applied Sciences - UPC

Lima, Peru

Bachelor's Degree in Software Engineering

August, 2020 – July, 2025

Top-third academic ranking.

Member of the Academic Excellence Group (GEA) and the Competitive Programming Group (GPC)

Experience

NTT DATA

San Isidro, Lima

Engineer

September, 2026 – Present

Junior Engineer

December, 2025 – August, 2026

- Contributed to the development of new features and enhancements for version 3.0 of the BCP mobile banking application using React Native.
- Led production deployment processes, coordinating with multiple IT teams to ensure successful releases and proper integration between components.
- Trained the team on deployment processes after specializing in internal procedures, improving operational efficiency.
- Contributed to incident resolution and implemented improvements focused on product performance, stability, and quality.

IMPULSA STUDIO

San Isidro, Lima

Software Engineer Junior

October, 2024 – November, 2025

- Led the migration of Tucambista's state management from legacy Redux (Redux Observable + RxJS) to Redux Toolkit, refactoring over 7,000 lines of code across 7 functional domains supporting more than 24 screens and improving the application's maintainability, scalability, and type safety.
- Developed key features for No Hay Sin Suerte, including the web-based "Scratch and Win" experience, refactoring nearly 50% of the platform's 38 pages during its redesign, and integrating new authentication flows through identity validation services.
- Managed the review, scheduling, and distribution of more than 60 email marketing campaigns through SendGrid, coordinating with development, marketing, and operations teams to reach targeted audiences ranging from 10,000 to 300,000 users.

Frontend Developer Pre-Professional Intern

October, 2023 – September, 2024

- Developed and optimized the Tucambista website and web application, improving user experience (UX), ensuring responsive design, and implementing SEO enhancements.
- Implemented solutions in Next.js and React, applying best practices in TypeScript, HTML5, and CSS3.
- Integrated backend services developed in C#/.NET and SQL within a microservices-based architecture.
- Used Microsoft Azure services, including App Services for application deployment and Azure CDN for distributing images and static files.

Publications

Software Rapid Application Development (RAD) for Web Application Generation and Web-Programming Learning Support at a University in Lima

First author · ACM ICCSIT 2025 March, 2025
Published in the proceedings of the *18th International Conference on Computer Science and Information Technology*.
DOI: 10.1145/3783862.3783880

Certifications and Additional Training

Learn SQL Basics for Data Science Specialization – UC Davis (Coursera)	June, 2024
Python for Everybody Specialization – University of Michigan (Coursera)	June, 2023
English Proficiency: Intermediate (B1, TOEIC Bridge 166/180) – WeTalk UPC	November, 2022