Angel Jesus Gamboa Cruz

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Full-Stack Software Engineer with 5+ years of experience designing, developing, and maintaining scalable MVPs for international environments. Skilled in building responsive web interfaces and microservices architectures using React, Node.js, and TypeScript. Experienced in leading code reviews, optimizing performance, and enhancing UX/UI across mobile and desktop platforms.

Work Experience

Technologie People Connection

Remoto

Full Stack Web Developer

December 2022-March 2024

- Development of different tasks with a complete team to optimize, develop, audit and test the web system in order to improve security and create new cross-platform user-friendly interfaces.
- Implementation of scalable microservices architecture and development of an adaptive interface using best practices and documenting the process for the Professional Practice.
- Contribution in a web application MVP implementing a SaaS Architecture where services and intuitive and adaptable interfaces to multiple devices are developed.

Comunidad de Aplicaciones Móviles

Full Stack Web Developer

Santa Clara, Costa Rica February 2018–July 2022

- Development, adaptation and instantiation of one web application using Tomcat Server for the José Figueres Ferrer Library at Cartago TEC Campus.
- Developing web applications in Angular, NodeJS and SQL Server for Technological Center for Continuing Education at San Carlos TEC Campus.

Institute Tecnológico de Costa Rica

Santa Clara, Costa Rica February 2018–October 2022

Integration's member

ation to the new generations to

• Volunteering to provide accompaniment, mentoring and information to the new generations, to facilitate their integration process at TEC.

Institute Tecnológico de Costa Rica

Assistant and tutor in university courses

Santa Clara, Costa Rica August 2017–July 2018

• Tutorials to students in 2 courses, Introduction to Programming and Programming Workshop, on the theory and application of the basics of Python programming. Review of student work with evaluation grid.

Education

Institute Tecnológico de Costa Rica

Bachelor's Degree in Software Engineering

Santa Clara, Costa Rica

March 2024

Certificates

React from Zero to Expert (Hooks and MERN)

Udemy, Dec 2024

Creation of api-rest with NodeJS and SQL Server y Swagger

Udemy, Jul 2021

Scrum Fundamentals

ScrumStudy, May 2021

Visual Studio Code & GitHub Copilot

Codigo Facilito, Mar 2025

• English A2

Virtual Learning American, Aug 2025

Additional skills

- Soft Skills: Cooperative, Assertive Communication, Flexibility, Proactive, Responsible, Solidary, Teamwork.
- Tech Skills:
 - o **Frontend:** React, Next.js, Angular, Ionic, Tailwind, Bootstrap, Redux, Vite, Figma.
 - o **Backend:** Node.js, Express, Spring Boot(Java), Prisma, Kafka, RabbitMQ.
 - o Databases: PostgreSQL, SQL Server, MySQL, MongoDB, MariaDB, Firebase.
 - o Tools & DevOps: Docker, Git, Trello, Tomcat, Scrum.
 - o **Languages Programming:** JavaScript, TypeScript, Python, Java, C#, R, Arduino, Prolog.
- Languages (spoken): Spanish (Native), English (A2).

References

Noidy Salazar Arrieta

Instituto Tecnológico de Costa Rica | Director of the Vida Estudiantil y Servicios Académicos Department

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Diego Rojas Vega

Instituto Tecnológico de Costa Rica | Instructor & Leader of the Comunidad de Aplicaciones Móviles

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Jorge Mendoza Sánchez

Technologie People Connection Software Technical Lead

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