

Ian Miranda Castellón

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Education

Universidad de Costa Rica

Bachelor's Degree in Computer Science and Multimedia Technology

Relevant Coursework: Database Administrations, Programming in .NET, Server Administration.

Sede del Pacífico

April, 2021 – July, 2025

Liceo Labrador

High School Bachelor

San Mateo, Alajuela

2020

Experience

Magic Solutions

Solution Architect

Puntarenas, Jaco

Dec, 2024 – May, 2025

- Determine with the customer the best hardware based on his present and future requirements.
- Provided technical guidance and support to clients, ensuring seamless integration of new technologies.
- Collaborated with the development team to create user stories defining web solutions according to client needs.
- Helped troubleshoot technical issues on clients and our own equipment.

Portfolio

<https://ianmiranda.vercel.app/>

Sede del Pacífico

Jan 2021 – July, 2025

- **Attimo (PHP, React):** Web prototype of a collaboration platform designed to manage tasks, calendars and communication between student and teacher
- **TuLook (PHP, React):** TuLook is a platform that connects stylists and barbers with clients. Professionals can create profiles, offer their services and manage bookings, while clients can explore options, view availability and schedule appointments directly.
- **Space-Dodge (Java):** 2D arcade-style game where the player controls a spaceship and must avoid falling meteors. Implemented collision detection and points using object-oriented programming.

Social Action, Universidad de Costa Rica

Community Service Participant

Sede del Pacífico

Aug, 2024 – July, 2025

- Participated in the Social Action department at UCR, collaborating with public and private institutions to organize and carry out activities in the Pacific region.
- Worked in multidisciplinary teams to design and execute community initiatives.

Skills & Interests

Programming & Development: PHP, Java, Javascript, .NET, C#, HTML, CSS, Bootstrap, Tailwind CSS, React, Laravel, Node.js

Database & Tools: MySQL, Oracle, HeidiSQL

Version Control & Deployment: Git, GitHub, NPM, Composer, ViteJS, Netlify, Vercel, AWS.

CMS: Wordpress

Language: Spanish (Native), English (B2).