

Oscar Quirós Sequeira

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I am a Software Engineering student with complementary technical training and am currently close to completing a diploma in the field. I specialize in full stack development with a strong preference for backend passionate about programming in Java and C#, where I apply principles of robust design, efficiency, and best practices. I consider myself a responsible, results-oriented person, committed to continuous improvement and eager to be part of projects that represent a technological and professional challenge.

PROJECTS

OJQ AutoSupplies

Alajuela, CR

Full Stack Development (UI/UX, C#, ASP .NET Core MVC, SQL, AJAX, GitHub)

May 2025 – August 2025

- Designed and developed a full e-commerce platform for car and motorcycle spare parts, applying clean and scalable architecture.
- Implemented secure authentication and authorization with differentiated roles, password encryption, and profile management, including email notifications.
- Developed critical business processes such as a persistent shopping cart, sequential order state management, automated promotions, and administrator-moderated reviews.
- Ensured usability and user experience with internationalization (i18n), multilingual support (English/Spanish), and AJAX for searches and dynamic data loading.

Shoot For It Auctions

Alajuela, CR

Full Stack Development (UI/UX, C#, SQL, GitHub)

May 2024 – August 2024

Demo: https://www.youtube.com/watch?v=u9W32_dp45M

- Designed and developed a C# application for auctions and direct sales of movable goods, implementing user management, auctions, purchases, sales, and invoicing, using OOP with design patterns.
- Designed and implemented a relational database in SQL Server 2019, including stored procedures, triggers, views, and clustered/non-clustered indexes.
- Automated invoice generation in PDF format with QR codes and email transaction notifications.

Samba Marina

Alajuela, CR

Full Stack Development (PHP, REACT, JS, SQL, material.ui, hero.ui, GitHub)

January 2025 – April 2025

- Developed and designed a web application for complete cruise management (ships, cabins, bookings, payments, invoicing).
- Implemented a full-stack solution using PHP for the backend and React with various UI frameworks for the frontend.

EDUCATION

UNIVERSIDAD TÉCNICA NACIONAL

Alajuela, CR

Diploma and Bachelor's in Software Engineering

January 2023 - Present

ADDITIONAL SKILLS

- Certifications: HTML Essentials. JS Essential 1, JS Essential 2, Data Analyst Essentials, Fundamentals of Python.
- Native Spanish speaker. Intermediate English.