

# Andres Torres Sanchez

Web Development – Programming – Databases – Software Analysis

## CONTACT

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**Location:** San Jose, Costa Rica

## PROFESSIONAL PROFILE

Software development professional with experience and expertise in Web Development, Programming, Databases, Microservices, and Software Analysis. Skilled in gathering and analyzing client requirements, with active participation in all phases of software and web application development (both back-end and front-end). Experienced in conducting functionality and usability tests, creating and managing databases, and contributing to process analysis and improvement.

Self-motivated and committed to continuous learning and professional growth. A team-oriented individual with strong problem-solving abilities, excellent communication skills, analytical thinking, attention to detail, and a results-driven mindset. Strong planning and organizational skills.

## WORK EXPERIENCE

### OCX Group

#### Software Developer

January 2023 - Present

- Designed and managed MS SQL Server databases, ensuring efficient and secure data storage and access.
- Developed business logic and server functionalities using .NET Core, managing interactions with databases and frontend communication.
- Built and optimized user interfaces with Angular, translating technical requirements into a seamless and effective user experience.
- Assisted in evaluating and improving existing processes, increasing software efficiency and enhancing user satisfaction.
- Proposed and implemented new features, ensuring the software stays updated with industry trends.
- Collaborated with multidisciplinary teams to deliver high-quality software solutions.
- Kept up to date with the latest technologies, applying best practices to optimize software performance.

### Aura

#### Developer

January to December 2022

- Designed and implemented a customized control system for equipment and technical staff, tailored to the company's specific needs.
- Developed an automated reporting system, optimizing company processes and improving efficiency and productivity.

- Designed and created a SQL Server database from scratch, ensuring an optimized structure for data storage and retrieval.
- Implemented business logic using .NET Core, enhancing data flow between the server and the user interface.
- Designed and developed the user interface with Angular, delivering a smooth and functional experience for the control system.

## EDUCATION

- **Bachelor's Degree in Software Development** (*Currently pursuing*) – CENFOTEC University
- **Software Development Technician** – CENFOTEC University
- **Scrum Fundamentals Certified (SFC)** – ID 904377