

LUIS MIGUEL CRUZ GARECA

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EXPERIENCE

COTES TV

SUCRE-BOLIVIA

SYSTEMS DEPARTMENT

2024-2025

- Assisted in IT and system administration tasks, including maintaining hardware, software, and network systems.
- Supported database management, troubleshooting, and technical support for staff.
- Gained experience in system monitoring, IT problem-solving, and workflow optimization.

MOBILE APPLICATION – ONGOING PERSONAL PROJECT

- Currently developing a mobile app using React Native, focusing on interactive UI and cross-platform functionality.
- Implementing user authentication, database integration, and API connectivity.
- Applying best practices in code structure, version control (Git), and project management.

PROJECTS

PORTFOLIO

<https://luismiguelcruzgareca.com/>

- Developed a personal portfolio website using React, showcasing web development projects.
- Implemented responsive and interactive components for a modern, user-friendly interface.
- Highlighted skills and projects in a clean, visually appealing design.

E-COMMERCE STORE

<https://shop.luismiguelcruzgareca.com/>

- Developed a full-stack online store using React (front-end), NestJS + TypeScript (back-end), and MySQL with Prisma for database management.
- Implemented user authentication with JWT, CRUD operations for products and users, responsive design, shopping cart, and simulated checkout.
- Built an admin panel and exposed a REST API for managing all system functionalities; version control managed with Git.

SKILLS

React, HTML5, CSS3, JavaScript (ES6+), Axios, NestJS, TypeScript, REST API, JWT Authentication, CRUD Operations, MySQL, Prisma ORM, Git, UI/UX Design, Responsive Design, Admin Panel Development, Deployment

EDUCATION

SAN FRANCISCO XAVIER

CHUQUISACA-BOLIVIA

HIGHER TECHNICIAN IN COMPUTER SCIENCE

2022-2025

Gained practical and theoretical knowledge in programming, web development, databases, networking, and system administration.

SAN FRANCISCO XAVIER

CHUQUISACA-BOLIVIA

BACHELOR'S DEGREE IN SYSTEMS ENGINEERING

IN PROGRESS

Studying software architecture, systems analysis, project management, agile methodologies, and cybersecurity..