



LEONARDO FUENTES CLAROS

SOFTWARE DEVELOPER

EXPERIENCE

Software developer

Department of Informatics and Systems, UMSS · March - Jun, 2024

I worked as a software developer on the project "Academic Management of the Faculty of Science and Technology - UMSS," from the initial concept through UI design and database implementation, as well as leading my team. I presented proposals for my career management, developed project profiles, designed high-fidelity prototypes, and implemented databases. Additionally, I completed training in Spring Boot, resulting in a RESTful API for the UMSS structure.

SKILLS

- Technologies: TypeScript, Java, PHP, Node.js, SQL, HTML, CSS, Bootstrap, Ant Design, Redux Toolkit.
- Frameworks/Systems: React, Express.js, Spring Boot, Git & GitHub, PostgreSQL, SQL Server.
- Programs: Visual Studio Code, NetBeans, IntelliJ IDEA, Postman, Figma, Balsamiq Mockups, Trello, Word, Excel, PowerPoint.
- Work Methodologies: Scrum, XP, Agile.

CERTIFICATIONS

Programming with JavaScript (2024)

Meta

Responsive Web Design (2024)

freeCodeCamp

PROJECTS

- P.O.S System for a Neighborhood Store (React, Ant Design and PHP) · (Full Stack).
- Residence Rental System (React, Ant Design and Express) · (Frontend).
- IP Calculator-subnetting (Java Swing) · (Full Stack).
- Web System for SSH Administration on Linux · (Full Stack).
- Database Design and Implementation for a Mechanic Workshop (Power Designer and SQL Server) (Backend).
- ToDo System - PERN stack (PostgreSQL, Express, React y Node.js) · (Full Stack).
- Implementation of a RESTful API for the Structure of Universidad Mayor de San Simón (Spring Boot) (Backend).
- High-Fidelity Prototype Design for the Academic Management System of FCyT (Figma) · (Frontend).
- Database Design and Implementation for the Academic Management System of FCyT (Power Designer and PostgreSQL) · (Backend).
- Quality Control and Automation Testing of a Web System for Learning Management in Web Programming (Java, Cucumber and Selenium) · (QA).

PROFESSIONAL PROFILE

Hi, I'm Leonardo. Software developer. I'm interested in finding opportunities where I can apply the experience I have developed through professional, academic, and personal projects. This experience has strengthened my problem-solving skills and my ability to work as part of a team, even under pressure. I have a sense of responsibility, initiative, and ease in working with others, and I'm actively seeking to learn new technologies.

EDUCATION

Universidad Mayor de San Simón, UMSS (July 2017 - Act.)
B.S. in Systems Engineering

Centro Boliviano Americano, CBA (May 2024 - Act.)
Intensive english course

La Salle School (2003 - 2016)
Bachelor of Humanities

LANGUAGES

- Spanish (Native)
- English (B1)
- Portuguese (B2)

REFERENCES

Msc. Valentin Laine Zapata.

Head of the Department of Informatics and Systems

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