

# Francisco Ricardo López Espinoza

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[github.com/francixcode2004](https://github.com/francixcode2004)

## Key Skills

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- Strong adaptability and problem-solving skills.
- Focus on delivering comprehensive and effective solutions.
- Excellent communication and teamwork abilities.
- Proven experience as a project leader.

## Education

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**Salesian Polytechnic University**, Bachelor's in Computer Science

Present

- Currently enrolled in the sixth semester.
- English proficiency: B1 level.

## Professional Experience

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**Software Developer**, Fisa Group – Treasury Solutions

September 2024 – November 2024

- Developed and maintained software solutions using C# and SQL Server.
- Contributed to process automation and optimization for treasury management.
- Collaborated with the team to resolve technical issues and propose system improvements.

**Computer Science Instructor**, FENEDIF – Community Service

February 2024 – March 2024

- Conducted basic computer workshops for individuals with disabilities.
- Designed accessible learning materials tailored to office tools.
- Promoted digital inclusion through interactive and personalized activities.

**Customer Support Representative**, Andinatel Cabins

January 2021 – December 2021

- Handled customer inquiries with a focus on fast and effective resolutions.
- Managed billing tools and user registration systems.
- Ensured high-quality service, fostering customer loyalty.

## Projects

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**Family Finance Management Application**

Code: Proyecto-Finanzas-Familiares

- Developed a family finance management app using C++ and the Qt framework.
- Key features: login authentication, internationalization, dynamic financial graphs.
- Tools: C++, Qt.

**Who Wants to Be an Engineer?**

Code: QuienQuiereSerIngeniero

- Developed a quiz game with real-time communication via WebSockets.
- Designed an interactive interface with React and styled using Tailwind CSS.
- Built the backend in Python to manage server logic and game flow.
- Tools: Python, React, Tailwind CSS, WebSockets.

## Technologies

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**Languages:** C++, Python, Java, C#, Go (intermediate), JavaScript, HTML, CSS

**Technologies:** PostgreSQL, SQL Server, MongoDB, Node.js, Linux, React, jQuery, REST APIs, WebSockets, GRPC, Docker