

# Peñafiel Picha Erick Martin

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Github: [github.com/ErickPenafiel](https://github.com/ErickPenafiel) · Portfolio: [penafiel-erick.netlify.app](https://penafiel-erick.netlify.app)

*I am a FullStack Developer with experience in frontend technologies such as React, Next.js, Angular, TailwindCSS, and Bootstrap, as well as backend technologies like Laravel, NestJS, GraphQL, RESTful, and SQL. Although my experience is recent, I am passionate about learning and applying new technologies to create efficient and secure solutions.*

## PROFESSIONAL EXPERIENCE

### 10Minds

FullStack Developer

Sucre, Bolivia

March 2024 – July 2024

- Designed and developed user interfaces (UI) in Angular with Typescript for various systems, creating intuitive and efficient user experiences.
- Implemented web services using GraphQL and RESTful, integrated with a MySQL database in NestJS, ensuring smooth and secure communication between system components.
- Implemented authentication systems using access tokens and refresh tokens, applying multiple security measures to protect data and system integrity.
- Configured development and production environments in Docker for both Angular and NestJS, optimizing deployment and ensuring consistency across environments.
- Documented RESTful services developed in NestJS using Swagger, facilitating the understanding and use of endpoints by the development team.

### Freelance

FullStack Developer

Remote

January 2023 – February 2024

- Developed desktop applications in C# using Windows Forms, focused on custom solutions to manage data and specific client processes.
- Designed and implemented monolithic web applications in Laravel, using Bootstrap for creating responsive and modern user interfaces tailored to client needs.
- Developed and maintained RESTful web services using Laravel and NestJS, ensuring efficient and secure integration and communication between different systems and platforms.

### Universidad Mayor, Real y Pontificia de San Francisco Xavier de Chuquisaca

Teaching Assistant

Sucre, Bolivia

June 2021 – Present

- Taught programming in C++ and Java, including object-oriented programming (OOP).
- Developed teaching materials and provided support to students in problem-solving and project execution.

## EDUCATION

### Universidad Mayor, Real y Pontificia de San Francisco Xavier de Chuquisaca

Computer Science Engineering

Sucre, Bolivia

December 2024

## SKILLS

- **Programming Language:** Javascript, Python, Java, PHP, C#, C++
- **Frontend:** Angular, React, Next.js, TailwindCSS, Bootstrap, HTML, CSS, Javascript.
- **Backend:** Laravel, NestJS, GraphQL, RESTful APIs, SQL, Docker, Swagger.
- **Languages:** Spanish Native and English B1
- **Version Control:** Git, Github, Gitlab
- Problem Solving
- Teamwork