Pablo Barcala

Technical Degree in Software Development and Quality

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Professional summary

Software developer focused on web technologies (React, Node.js, MongoDB), with experience teaching programming and robotics to children. Passionate about problemsolving, teamwork, and continuous learning.

Technical skills

Front End

- React / Next.js
- Angular
- TailwindCSS

Back End

- C# (.NET)
- Express.js
- Node.js

Database

- MongoDB
- MySQL

Tools

- Git / Github
- Postman
- Figma
- Jira

Languages

Spanish - Native English

- Written Advanced
- Spoken Advanced

Education

Technical Degree in Software Development and Quality

Universidad del Norte Santo Tomás de Aquino (UNSTA)

2023 - 2025

Full Stack Development

Argentina Programa -INTI

2022 - 2023

Experience

Ombu Hub

October 2024 - may 2025

Robotics and Programming Instructor - Internship

Freelance

Since october 2023

Software developer

Barcala Aseguradores

March 2022 - august 2024

Isurance agent

Guazú - Craft Brewery

November 2017 september 2019

Cofounder

Personal Projects

RoboTeach - Cofounder

www.roboteach.io

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A self-learning gamified education platform for kids, teaching programming through storytelling.

NutriCheck - Final Degree Project

GitHub Front

GitHub Back

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Next.js - .NET - MongoDB

A platform to streamline nutritionists' workflow and patient tracking.