Marco Cortés Castillo

Junior Developer

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https://www.marcortes.dev/

PROFESSIONAL PROFILE

I am a young and passionate senior student in Software Engineering who is deeply interested in both frontend and backend development. I consider myself a self-taught individual with strong critical thinking and problem-solving skills.

PROFESSIONAL EXPERIENCE



National University of Costa Rica **Learning Support Tutor** Nicoya, Guanacaste, Costa Rica 2021 - Current

I am part of the Academic Success Unit at the University of Costa Rica, an organization that promotes academic support for students through various strategies and support services. In my role, I collaborate in facilitating tutoring classes for university students, with the goal of strengthening their retention and academic performance.

Courses taught

- Computer Science Fundamentals.
- Programming I.
- Programming II.

Responsibilities and achievements:

- Application of programming logic in languages such as C++ and C#.
- Design and implementation of RESTful APIs using ASP.NET Web API.
- Monitoring of students' academic progress, providing constructive feedback to improve academic performance.
- Organization and scheduling of personalized tutoring sessions to provide additional support to students who require it.
- Development of educational content using challenge-based learning and the service-learning method to encourage active participation and real-world problem-solving.

STRENGTHS

• Ability to reason step by step, solving complex problems

Patience and perseverance

Continuous learning

by breaking them down into smaller parts.

• Teamwork and communication

· Critical thinking.

EDUCATION

National University of Costa Rica
Information Systems Engineering

01/2020 - Current

SKILLS

• JavaScript (JS), TypeScrip (TS), C++, C#

• Material-UI, TailwindCSS, CSS Modules

· React, Astro, Vite

- GitHub Git
- NestJS, .NET, MySQL, PostgreSQL, TypeORM, Entity FrameWork

LANGUAGES

English: Intermediate.

Spanish: Native