

# MARCOS GUAL

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Río Negro, Argentina

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## DEVELOPER

Technology and computing have been lifelong passions. Although my career began in the field of economics, today I am fully dedicated to programming and teaching. Problem-solving and learning through practice and trial-and-error are key drivers in my approach. Constantly seeking new knowledge, whether it's reviewing fundamentals, acquiring advanced skills, or exploring emerging technologies, I aim to share this enthusiasm through teaching. Currently, I'm looking for new opportunities in the IT industry to continue growing and taking on new challenges.

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## SKILLS

**Languages:** JavaScript, TypeScript (advanced), C#, Java (intermediate), Python, PHP (familiar with).

**Frameworks:** Express, React, Angular (advanced), Spring, .NET, .Net Framework, JQuery (intermediate), Flask .

**Databases & Services:** MongoDB, Firebase, MySQL, SQL Server, PostgreSQL, AWS, Google Cloud.

**Other:** Kubernetes, Docker, OOAD with UML, Design Patterns. | Languages: Spanish (Native), English (B1).

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## PROFESSIONAL EXPERIENCE

**Sofi - Software Industries**  
**FullStack Developer**

**January 2024 - Present**

- Developed and maintained web applications using React for the frontend and Node, Express, and PostgreSQL for the backend, along with containerization using Docker.
- Also responsible for troubleshooting and resolving issues in backend operations and database functionality, utilizing tools like Postman and Swagger.
- Provide support and guidance to colleagues in the use of development tools.

**Numen Academy**  
**Programming Instructor**

**March 2022 - Present**

- Teach full web programming courses, both FullStack and FrontEnd, as well as WordPress.
- Designed the mobile programming course for React Native from scratch, and I am currently designing and gathering the necessary material for the Testing QA course.

**Freelance**  
**FullStack Developer**

**March 2023 - January 2024**

- Worked on projects using Angular, Shopify, Netlify, Express, Prisma, among other technologies.
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## EDUCACIÓN

**Universidad Tecnológica Nacional (UTN - FRC)**  
Tecnatura Superior en Programación

**February 2020 - December 2023**

- I learned design patterns, flowcharts and entity-relationship diagrams, DBMS, Angular, .NET, etc.
  - Practical work with WinForms, ASP.NET Core, .NET, Angular, MySQL, SQL Server, PostgreSQL.
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References and training courses available upon request.