Mauro Brizio

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Passionate about programming and web development. I've worked on various personal projects that have allowed me to acquire and refine skills in technologies such as React and .NET. I'm constantly learning and applying new technologies to solve problems and create innovative solutions.

PERSONAL PROJECTS

Gym Reservation System   **Rosario, Argentina.**
Description: Online booking platform for a gym, with options to request personalized workout routines and meal plans.

- Developed a full frontend and backend application using .NET Core 8 to manage reservations, routine requests, and meal plans.
- Implemented a roles and authentication system to distinguish between administrators, trainers, and gym users, enhancing security and access management.
- Used MySQL as the database to efficiently store user, reservation, and plan information.
- Included cookie handling to store authentication tokens, ensuring a secure and uninterrupted user experience.

Video Game E-Commerce API   **Rosario, Argentina.**
Description: Development of a RESTful API for an online video game store, facilitating product, user, and order management.

- Collaborated to create an API using .NET 8, enabling CRUD operations for products, users, and orders.
- Implemented authentication and authorization with JWT to secure user data.

Video Game E-Commerce   **Rosario, Argentina.**
Description: Online store for buying and selling video games.

- Designed and developed the user interface as part of a team using React and CSS..
- Implemented a product search and filtering system, along with a shopping cart featuring management options and real-time summaries to enhance the user experience.

EDUCATION

National Technological University   **Rosario, Argentina.**
Bachelor's Degree in Programming   *Feb. 2023- Nov. 2024*

ADDITIONAL SKILLS

- Angular, React, .NET, MySQL.
- Knowledge of Agile methodologies.
- Native Spanish speaker. Fluent in English.