Gustavo Rivero



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Education

Universidad Centroccidental "Lisandro Alvarado"

Barquisimeto, Venezuela

Bachelor of Science: Software Engineering.

Relevant Coursework: Information Systems, Introduction to Artificial Intelligence, Data Mining.

Working Experience

Backend Engineer Contractor, Chicks Group, Inc. & Chicks Gold, Inc.

Apr 2024 – Present

Project: Perform tasks of updating and adding modules to the company's API with .NET 8 and MySQL Workbench.

Technologies: C#, .NET 8, MySQL, Redis.

- Perform API updates following a Clean Architecture.
- Add and update functions to Hangfire for updating values in the database.

Backend Developer, A&C Wedding

Sep 2023 – Mar 2024

Project: Development of an API with C# .NET 7, Azure Storage and SQL Server for an e-commerce and its management application for sales orders and production orders.

Technologies: C#, .NET 7, SQL Server.

- Development of modules for managing users, products and product variants, product sets and set variants, purchase orders, shopping cart.
- Use of stored procedures to optimize API response times.

Frontend Development Lead, Arcangel Soluciones

Mar 2022 – Oct 2022

Project: Development of a system for evaluation and advice on legal documentation for companies in Colombia.

Technologies: JavaScript, Vue.js 3, BootstrapVue, Pinia.

- Tracking and management by multiple users with roles and permissions.
- Management of information and files from multiple companies associated with employees or managers.
- Supervise, guide and corroborate compliance with tasks and objectives of weekly sprints.

Leadership and Activities

Universidad Centroccidental "Lisandro Alvarado"

- University consultant in programming subjects.
- Team leader in a variety of projects during the university career.

Global Game Jam, Local Organizer

Nov 2017 – Feb 2019

- Organizing one of the venues of the Global Game Jam in 2019. This was called "Lara Game Jam.".
- Organize one of the Global Game Jam venues in 2018. This was called "Cabudare Game Jam".

Projects and Skills

Projects:

<u>QuantaQueue</u>: NPM library made with TypeScript that provides functions to facilitate Queueing Theory operations calculations.

<u>Venecodollar</u>: NPM library made with TypeScript that provides functions to obtain the dollar value of the Venezuelan currency. It has a bot for Telegram.

<u>Edén</u>: Mobile application developed with React Native for a social club management system. It also allowed for the management of Creole Balls and domino tournaments. <u>Flymagine</u>: Social network for Android devices oriented to writers and readers. This application was developed with React Native for <u>frontend</u> and Express.js for <u>backend</u>.

Technologies: Knowledge of HTML, CSS and programming in TypeScript, JavaScript, NestJS, C# .NET.

Experience with .NET, React.js, React Native, Vue.js, Express.js, MongoDB, SQL Server.

Languages: Spanish (Native), English (Basic).