

Jorge Juarez

Software Engineer

Clermont, FL 34711

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Willing to relocate: Anywhere

Work Experience

SSR Backend Developer

Posmit(3mit Subsidiary) - Remote

January 2023 to Present

- Redesigned and streamlined the synchronization module between the main app and backend, resulting in a 99.16% improvement in performance and reducing record creation and synchronization time to less than one second.
- Reduced the data processing time for critical processes by more than 90%, by improving specificity and projections on several queries.
- Enhanced the code organization, maintainability and scalability, by applying clean architecture principles and Domain Driver Design to every service on the application.
- Significantly reduced downtime by implementing proper error handling on several processes.

SSR Backend Developer

3MIT Remote - Remote

October 2020 to Present

- Promoted to Semi-Senior Backend Developer after seven months in the company, thanks to the level of compromise, growth, and responsibility.
- Provided support with the increase of several KPIs, by collaborating with the standardization of procedures, pull requests, code reviews and idiomatic code.
- Decreased the time required to synchronize data across multiple sub-servers by 99.98% with the design and development of various ETL tools.

SSR Backend Developer

YummyYCS21(Outsourced) - Remote

October 2020 to March 2023

- Led the development of multiple backend services to automate the payment processing process for each available payment method (PayPal, Stripe, Binance, etc.), resulting in a 99% increase in the efficiency and accuracy of the payment processing process.
- Developed a wallet withdrawal service, the company's first fintech approach, which generated a significant increase in traffic.
- Authored several REST APIs to allow 3rd party platforms to insert orders from their frontends, resulting in a 70% increase in total orders placed on Dingo (Yummy's division) after launch and significant revenue generation (\$70K+).
- Automated the invoice generation process, increasing the number of invoices generated by 82.77%.

Education

Bachelor's Degree in Industrial Engineering

Universidad Valle del Momboy - Trujillo, VE

September 2016 to July 2019

Skills

- Redis
- TypeScript
- Node.js
- Git
- APIs
- JavaScript
- Go
- Python
- Rust
- C#
- .NET
- React
- PostgreSQL
- Flask
- MySQL
- MongoDB
- Google Cloud Platform
- AWS
- Express.js
- NestJS
- Fiber (Go)
- JSON
- Unit Testing
- REST
- PHP (2 years)
- HTML5
- CSS
- Communication skills
- Analytical thinking
- Teamwork
- TypeScript
- Redis

Languages

- Spanish - Fluent
- English - Fluent
- Italian - Beginner

Links

<https://github.com/jmj0502>

<https://gitlab.com/jmj0502>

<https://www.linkedin.com/in/jorge-martin-juarez-084a1418b/>

Awards

Programmer Of The Year

December 2021

Learner Of The Year

December 2021

Outstanding Teamwork

December 2021

Certifications and Licenses

EF SET Test Score

October 2022 to Present

<https://cert.efset.org/jbP1Sy>

Design Patterns In C# And .NET

March 2022 to Present

<https://www.udemy.com/certificate/UC-dd6ba017-6f94-4fc3-a754-d1e7e1141895/>

JavaScript Algorithms and Data Structures Masterclass

September 2021 to Present

<https://www.udemy.com/certificate/UC-addf222e-940b-4fc3-9ba0-d63c8b4844df/>

The Ultimate MySQL Bootcamp: Go from SQL Beginner to Expert

August 2021 to Present

<https://www.udemy.com/certificate/UC-e0f514b1-59b7-4b26-921b-d8729c47f777/>

The Complete JavaScript Course 2020: From Zero to Expert!

May 2021 to Present

<https://www.udemy.com/certificate/UC-ffb9774b-1aa3-4f6e-96db-b7beaba71a22/>