SAMUEL MONTES GUEVARA

FULL STACK DEVELOPER

+2 years of experience using different technologies and Programming languages. Strong knowledge of back-end development, object-oriented programming and Front-end development. Fast problem solving working alone as well as working in a team.

EXPERIENCE

Participant of World Skills 2023 - IT Software solutions.

Fourth place nationally making software projects on a short time improving working speed and ability to solve problems quickly.

RESPONSIBILITIES:

- Make desktop applications to show the property listings from a database with login and register.
- Make android apps to see the available listings and block unavailable listings with login and using an API to get the data.
- Make desktop applications to filter all the listing using an advanced form with more than 10 filter options.
- Make android apps to reserve one or more properties using a shop cart with login and register.

KEY ACCOMPLISHMENTS:

- Improved solving problems faster by reducing pressure from hours to seconds by relaxing myself and reading better.
- Improved development speed by searching better ways to do tasks and using the best practices.
- Improved social skills by increasing friends on the tournament from 0 to 6 by talking and sharing all our experiences and knowledge.

Training to World Skills 2023 - IT Software solutions.

Made projects to improve speed, quality and pressure skills for 6 months

RESPONSIBILITIES:

 Keep doing projects 5 times a week using .Net and Android studio with Kotlin.

KEY ACCOMPLISHMENTS:

- Improved code efficiency by reducing code lines from 1000 to 100 (more or less), by learning better practices and other ways to do the tasks.
- Improved the project delivery time by increasing development speed.
- Improved code legibility by reducing bad practices using SOLID.

Full Stack developer - Technical test of Harry potter books

Made a web design of a harry potter book shop using React, do the database in SQL Server and transport the data through an API made on ASP NFT API

RESPONSIBILITIES:

- Make a database called harry-books and add a table that contains title, author, image, price and stock of the books.
- Make the API to transport the information through the database and the front-end design.
- Make the front-end design without the API data and make it to run correctly with local data.
- Turn the local data into the database data using the API.
- Implement unit testing.

KEY ACCOMPLISHMENTS:

- Improved front end design by reducing bad spaces and bad colors by investigating user experience rules.
- Improved the testing knowledge from nothing to medium/high level by learning different testing tools and practicing whit they.

SKILLS

- React
- C#
- .Net development
- JavaScript Typescript
- Fast learning
- Solving problems
- Efficiency
- Responsibility
- Social ability
- SOLID
- Maintainability
- Testing

EDUCATION

Technologist at software analysis and development at SENA
October 2021 - Present [Armenia - Quindío]

LANGUAGES

Spanish and English