JESÚS GONZÁLEZ ÁLVAREZ

Computer Science Engineering student (Software Engineering)



PROJECTS

Web application for a laundry store Colada Perfecta Albayda

2020-2021

Q Granada, Spain

- REST API design and implementation using ASP.NET core and SQL server to control the machines through a serial port and manage the clients' data.
- Web application design and implementation to control the register, login, machines' control and balance.

Conway's Game of life

Personal

2021

Web page where the user can interact with curious automaton, devised by the mathematician John Horton Conway in 1970.

https://jesusgonzaleza.github.io/GameOfLife

PGM images editor UGR-MP- With honors

2017

Console applications that allow to edit a PGM image and rebuild it applying and algorithm that calculates the optimal dimensions to visualize it.

https://jesusgonzaleza.github.io/PGM-Images-Editor

Business calendar

Udemy

≅ 2021

Web application with which a team can organise events, adding, deleting, editing or visualizing them. Only the person who created an event has edit, delete permissions.

https://jesusgonzaleza-calendar.herokuapp.com

Diary

Udemy

2021

Web application with which a user can be registered, logged in using their email or Google account. They will be able to upload reminders, composed of text and/or an image.

https://jesusgonzaleza.github.io/JournalApp

EDUCATION

Computer Science Engineering (Software Engineering)

2017 - Now

Q University of Granada

Double degree of Computer Science Engineering y Business administration (Unfinished)

2017 - 2019

Q University of Granada

TECHNICAL SKILLS

Version control Backend Frontend

No-Sql Testing Design-thinking

Agile methodologies

SOFT SKILLS

Leadership Inventive Hard-working

Self-taught

TECHNOLOGIES

Angular Three.js React.js Redux ASP.NET Core Node.is Express Enzyme Testing-library Jest SQL server Mysql MongoDB Firebase C++ **Typescript** Javascript Java Ruby

LANGUAGES

Spanish (Native)

English (Cambridge: First Certificate)