Liu Santana

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Curious and resourceful person with a constant desire to learn and improve. I enjoy taking on new challenges and developing personal programming projects that help me improve both technically and creatively.

EXPERIENCE

Infopraktic | Software Developer

January 2024 - August 2025

Web application development using Angular (TypeScript) and Node.js. Acting as the lead programmer, I assumed the greatest technical responsibility in the projects, leading the development and technological decision-making.

Position carried out in a hybrid modality, with 80% of the work done remotely.

Xarketing | Frontend Developer - Intern

January 2023 - June 2023

Frontend developer using the React.js framework.
I used Redux Saga and Styled Components in my developments.

Nordest Consulting | Data Analyst

Sept. 2021 - May 2022

DUAL modality as a data analyst developing reports and dashboards with PowerBI, Qlik View and Qlik Sense so that the client could easily and in real time observe what was happening in their business.

I was present in all phases of development, from obtaining and transforming data with Power Query and M to creating the dashboards also using the PowerBI DAX language.

Brox Technology | Web Developer

June 2021 - August 2021

ERASMUS Dublin.

Develop simple websites in WordPress with Divi. It helped me a lot to improve my skills with HTML, CSS and to practice English.

APTITUDES

Analytical mindset

High curiosity and continuous

learning

Proactivity and constant search

for challenges and personal

improvement

Rapid adaptability

Responsibility and autonomy

Teamwork and technical

communication

Critical thinking and decision-making

SKILLS

Frontend development using

HTML, CSS, JS or frameworks

such as Angular(ts) or React(js)

Ability to design

user interfaces (UX/UI)

REST API integration

Data analysis and transformation

Database management (SQL)

Knowledge of Python

applied to data and AI

EDUCATION

Artificial Intelligence and Big Data, Barcelona: Specialization Degree

2023/2024

Specialization in advanced data analysis and artificial intelligence techniques.

Training in machine learning, massive data processing (Big Data), predictive modeling and data visualization. Use of tools such as Python and data management technologies.

Web Application Development, Olot: Higher Degree

2022/2023

Training in the design and development of complete web applications.

Knowledge in frontend and backend using technologies such as PHP, HTML, CSS, JavaScript and associated frameworks such as Angular(ts) and Node(js), as well as database management.

Development of functional web projects, applying good programming practices and user experience.

Computer Systems and Network Administration, Olot: Higher Degree

2020/2022

Training in the administration, configuration and maintenance of computer

systems and networks. Management of servers, operating systems and network services. Implementation of security measures, incident resolution and technical support.

Experience in both Windows and Linux environments

PROJECTS

Video Game Tournament Website:

In my free time I participated in the organization of 2 different tournaments for a video game.

My task was to develop a web application using the video game's API to obtain the game results in real time.

The website allowed teams and players to register, view the match schedule and results; both rankings and best players.
In the latest edition, 32 teams and around 300 players participated.

The social media of one of the tournaments: https://x.com/clashofclansBCL

LANGUAGES

Spanish - Native
Catalan - Native
English - First Certificate (B2)