Agustín Da Silva

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EDUCATION

Ciclo Formativo de Grado Superior Dual en Desarrollo de Aplicaciones Web / Advanced Vocational Training in Web Development

IES San Clemente | Sep. 2021 - Sep. 2023 - Santiago de Compostela, Galicia

EXPERIENCE

Full-stack Developer

FlowReserve Labs | May 2024 - Present | Santiago de Compostela, Galicia

- Developed advanced medical visualization tools with 3D models and graphs to support diagnostic processes using React and VTK.js
- Designed and developed a full-stack web application using Flask, React and MySQL to organize reports and other relevant health data

Associate Software Engineer / BI Analyst

SoftwareONE Spain | Sep. 2023 - Feb. 2024 | Santiago de Compostela, Galicia

- Developed data reports using Microsoft Power BI
- Performed ETL processes using Microsoft Power Query

Intern

SoftwareONE Spain | April 2022 - August 2023 | Santiago de Compostela, Galicia

- Actively contributed to the development of an educational platform for an NGO, using Angular and Flask
- Experienced front-end, back-end and QA roles
- Applied AGILE principles to deliver a better product
- Acquired the Microsoft AZ900 certification

PROIECTS

<u>my-website</u> - My personal portfolio website, which serves as a hub to present my projects and highlight my passions. Built with React.

match-report - Tracker/companion web app for *League of Legends*. Built with React, Express and the Riot Games API.

TECHNICAL SKILLS

- Languages: JavaScript/TypeScript, Java, Python, PHP, SQL, HTML/CSS
- Frameworks: React, Angular, Vue.js, Flask, Express, Django, SpringBoot, .NET, Jest
- **Libraries**: Three.js, vtk.js, Chakra-UI, Material
- Developer tools: Git, Docker, NGINX, Azure, Vercel, Neovim, Visual Studio Code