PROFILE

Currently working as a Software Engineer at Avance Metering with the MDM team helping develop sustainable and efficient energy distribution solutions.

Passionate about learning, creativity, and problem-solving. Possess knowledge in various programming languages (C#, Java, JavaScript), relevant frameworks (.NET Core, Spring, React), and tools (Docker, Postman, AWS). Native speaker of Portuguese, fluent in English. Enthusiastic about sustainable living, sailboats, and traveling.

EDUCATION

Porto's Higher Institute of Engineering (ISEP) | Porto, Portugal 09 2019 - 09 2023 Informatics Engineering (Bachelor's) Grade: 14 Key Modules: Databases, Information Structures, Applications Engineering, Systems Architecture *Certificates*: EUR-ACE, A3ES

Almeida Garrett Secondary School | Porto, Portugal

Science Course

Carlos Anjos

WORK EXPERIENCE

Software Engineer

@ Decskill | Avance Metering

- Worked on maintaining legacy software, resolving client defects and hardening key components
- o Designed and implemented database access libraries using Dapper supporting multiple providers
- Containerized existing database solutions with docker improving testability and development experience
- Created intuitive documentation diagrams for existing software to improve knowledge sharing between developers and external stakeholders

Junior Consultant Engineer

@ Capgemini Engineering | Volkswagen Financial Services

- Successfully completed a specialization in cloud development
- Responsible for implementing software to address business/client needs, following industry best practices
- Worked on maintaining business critical solutions. Responsible for analyzing and resolving issues in timely manner
- Interaction with various stakeholders, including the client. Responsible for communicating in a clear and professional way

Junior Software Engineer @ Omnium Retail

- Built an e-commerce product recommendation module
- Assisted refactoring software and improving documentation

Vila Nova de Gaia, Porto, Portugal

www.linkedin.com/in/carlosfranciscoanjos/

09 2023 – Present

09 2016 - 06 2019

07 2022 - 07 2023

03 2022 - 06 2022

<u>SKILLS</u>

Interpersonal Skills: Problem Solving, Communication

Industry Knowledge: Software Development, Software Design, Web Development, Agile Methodologies

Tools & Technologies: Java, Spring Framework, C#, NET Core, JavaScript, TypeScript, Python, PostgreSQL, MongoDB, Microservices, REST APIs, Docker, Jenkins, Git **Languages:** Portuguese (C2), English (C1)