

MAURO SANTOS

Portugal | mauro7rodrigo@hotmail.com | www.maurosantos.xyz | www.linkedin.com/in/maurosantos81/

Over 2.5 years of experience in web development with strong expertise in Java. Skilled in developing and maintaining web applications using best practices and design patterns to reduce code complexity and improve readability. Collaborative professional motivated to grow personally and professionally!

EXPERIENCE

November 2022 – Present

Application Developer | ATOS | Portugal

- Developed and deployed a weather application using Java and Angular as part of an initial training program.
- Contributed to the development of a user-friendly visual interface for a Machine Learning model using Python and React, enhancing usability and accessibility.
- Currently involved in a financial project working with Java and Angular.

EDUCATION

September 2025 - Present

Master's Degree in Artificial Intelligence and Software Engineering | University NOVA FCT

September 2019 - July 2022

Bachelor's Degree in Computer Science | University of Algarve

- Final Grade: 14 out of 20

SKILLS

- Java
- Spring Boot
- AI Prompting
- Angular
- JavaScript
- MySQL, PostgreSQL, H2, AS400
- SonarQube
- React and NextJS
- HTML & CSS
- OpenAPI / Swagger

LANGUAGES

- Portuguese – C2
- English – B1
- Spanish – B1

TRAININGS

July 2024

Best Practices Training | Alura

- Mastered SOLID principles to design flexible and maintainable systems
- Applied Design Patterns for improved code organization and structure
- Enhanced refactoring skills to increase code readability and efficiency while preserving functionality
- Specialized in writing clean, maintainable code that adheres to industry best practices