

# **André Oliveira**

**Date of birth:** 01/11/2003 **Nationality:** Portuguese

Gender: Male

### **CONTACT**

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in https://www.linkedin.com/in/ andré-oliveira-72661627b/

#### **WORK EXPERIENCE**

09/2023 - CURRENT Aveiro, Portugal

 Software developer Núcleo de Estudantes de Informática AAUAv

As a backend developer at NEI, I developed new features and fixed bugs on their website using FastAPI (Python) and PostgreSQL.

Website https://nei.web.ua.pt

#### **EDUCATION AND TRAINING**

11/10/2021 - CURRENT Aveiro, Portugal

Graduation in Software Engineering Aveiro University

**Website** https://www.ua.pt/pt/curso/383 | **Field of study** Engineering, manufacturing and construction

#### **CONFERENCES AND SEMINARS**

26/01/2024 - 28/01/2024 Aveiro

Global Game Jam 2024

Introduced to game development, created a game using godot engine.

Link https://github.com/andreaoliveira9/GGJ-24

28/09/2023 - 01/10/2023 Aveiro

National Meeting of Computer Science Students

Link https://www.instagram.com/eneiconf/

## **PROJECTS**

2023 - 2024

GateMate

Created GateMate, a streamlined flight booking platform integrating ticketing, online check-in, and real-time flight updates for enhanced travel convenience.

Link <a href="https://github.com/GateMate-TQS/Projeto-TQS">https://github.com/GateMate-TQS/Projeto-TQS</a>

2024 - 2024

TrailBlazer

Led Trailblazer initiative, integrating ML and NLP to enhance tourism with predictive analytics, improving service quality, personalizing travel, and fostering sustainable tourism. Colaboration with IEETA, DEGEIT and PRR.

Link https://pi-trailblazer.github.io/microsite/

2023 - 2023

DigDug (Autonomous Agent)

Developed an Autonomous Agent for the game Dig Dug in Python using search algorithms to navigate with the agent around the map.

Link https://github.com/andreaoliveira9/Projeto-IA

#### **VOLUNTEERING**

09/2023 - CURRENT Aveiro

University of Aveiro's Tutoring Program

PT-UA Tutoring Program supports new students, easing their transition, promoting well-being, and academic success at the University.

## **DIGITAL SKILLS**

Docker | Spring Boot | JavaScript | Python | SQL | Java | Git | Agile (Scrum) | C++ | C | Swagger | NoSQL | ReactJS | Flask | Fast API | RabbitMQ | SonarCloud | Jira | WebSocket | AI | ML | OOP

### LANGUAGE SKILLS

MOTHER TONGUE(S): Portuguese
OTHER LANGUAGE(S): English | Spanish