

# Vasco Faria

Viana do Castelo, Portugal • +351 926635127 • [vascomfaria@ua.pt](mailto:vascomfaria@ua.pt) • [GitHub](#) • [Website](#)

## EXPERIENCE

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Research and Development at University 2021-Present

Throughout my university journey, I've spearheaded diverse projects, from frontend development to AI applications, showcasing my versatility and passion.

During my university period so far, I had the opportunity to carry out some projects such as:

- Syncal: Synchronized Calendar (ReactJS). Project more focused on the front-end where I had the opportunity to learn about requirements analysis, Cognitive Walkthrough, etc;
- ReadEaseManagement: Library Management System (ReactJS, SpringBoot, SQL, Docker). Complete project from Frontend to Backend implementation and Database integration.
- AI Digdug Agent (Python). Application of artificial intelligence techniques.
- Secure Online Store (ReactJS, NodeJS, SQL, Docker). Compact educational exercise focusing on identifying and mitigating web application vulnerabilities.
- Whisp (Django, Angular). Social media project to explore frameworks connections from Backend in Django Framework and Angular for Frontend.
- WisH (Where is Home) platform (ReactJS, Leaflet, PostgreSQL, QGIS, Geoserver). Final degree project where he had the opportunity to develop work with spatial data and visualization of it on the frontend.
- PeTicket (Springboot, Selenium, SonarQube). Project focused on software testing and quality.
- University Project (ReactJS, Leaflet, Django, PostgreSQL, QGIS, Geoserver) Continuation of the WisH project with university support, focused on spatial data visualization and analysis, integrating front-end and back-end technologies for interactive geospatial representation.

All projects available on my [GitHub](#) profile.

Summer Job as cashier Jun 2023- Sept 2023

- Exhibited active listening skills when resolving customer concerns and complaints, empathetically acknowledging their issues and offering appropriate solutions.

## EDUCATION

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Escola Pintor Jose de Brito Sep 2017 – Jun 2021

Universidade de Aveiro - Degree in Computer Engineering Sep 2021 – Jun 2024

Universidade do Minho – Master Degree in Computer Engineering Sep 2024- Present

## SKILLS

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- Languages: Portuguese (native), English (fluent), Spanish (intermediate), French (Beginner)
- Programming: JavaScript, ReactJS, CSS, NodeJS, Java, SpringBoot, SQL, Python, Django
- Software: Excel, Git, Docker
- Skills: Proactivity, Teamwork, Empathy