

# ABOUT ME

I'm a programmer based in London who enjoys coding using a diverse set of languages and frameworks. Having recently graduated university and completed an internship, I'm ready for new opportunities to explore my passion for programming in backend development.

### Education



BSc (Hons) Computer Science **Lancaster University** 2:1 Class Degree

## Languages

- English Bilingual proficiency
- Portuguese Native proficiency

- baronefern@gmail.com

+44 7402 643523

- @fernando-barone

fernandobarone.co.uk





JAVA



UNREAL







UNITY

.NET .NET



# WORK EXPERIENCE

# Game Programmer Intern at AquaBlu Games

(June 2022 - March 2023) **STEAM** 



My work as a Programmer Intern at AquaBlu Games Ltd gave me the chance to learn and work with a like-minded team throughout several different areas in the development of a new game using Unreal Engine 5, C++ and Blueprints on a daily basis. Some of the areas I had the chance to explore were: UI Development, Core Systems and Gameplay.

# **Localisation Quality Assurance Technician** (February 2020 - September 2020)

My role as a Localisation Quality Assurance Technician helped me develop important skills such as team work, as I had to work together with my team to ensure several games appear bug free and that the translation matches the English version in a natural way to a user of the target language.

# PORTFOLIO

## ManagelO

A simple and easy to use HR Management system Web App where employees details can be stored and managed developed using C# .NET and ASP



**DEMO** 



## **Logic 0101**

An online educational game used to teach KS3 students the basics of binary and logic gates created using Unity, C#, PHP and MySQL



**DEMO** 



GITHUB

## **UDP Real-time project (WIP)**

This is a real-time Unity project where I created a real time Client-Server application. This is done using Java JDBC, MySQL and C# communicating through the UDP protocol



GITHUB