

JACK EVANS

Experience

- **Marmalade Game Studio, London | 2023 - 2024**
 - Lead development of a DLC project, creating timelines and estimates, management of team members.
 - Rapid familiarisation and contribution to many projects, including **Unity** games, **C#** tools projects, and one **Bash** tooling script.
 - Exposure to Steam, Xbox One and One S, PS4, PS5, and Mobile.
- **Live Tech Games, London | 2022 - 2023**
 - Development of the **Unity C#** product
 - Ownership of internal tools to quickly build and test prototypes, including networked multiplayer
 - Automation of the product to enable high-volume load testing
 - Use of **Docker** and **JMeter** to increase load testing capacity
 - Technical art development using HLSL shaders
 - Tools development using **Unity** (applications and editor scripting), **Node**, and **Bash** scripting
 - Development with analytics, CRM, and attribution 3rd parties
 - Architectural planning sessions for new systems
 - Maintenance of **Firebase** configuration relating to hosting and dynamic links
 - Organisation of an internal game jam and other social events
- **Fortress GB, London | 2019 - 2021**
 - Ownership of several applications consisting **C# .NET Core** APIs with **Angular** front-ends.
 - Ownership of several **NuGet** and **npm packages**.
 - Ownership print service, including **SignalR** messaging, a **WPF** GUI and **Entity Framework Core** data layer.
 - Management of projects and delegation of work, including **code reviews** and **peer programming**.
 - Involved in hiring processes - interviewing, setting and marking technical assignments.
 - Creation and maintenance of **Azure pipelines**.
 - Maintenance on a **MSSQL database**.
- **Crest Software Ltd., Christchurch | 2017 - 2019**
 - Development on an **ASP.NET** web application.
 - Maintenance of **MSSQL** database
 - Ownership of a **Selenium** automated testing suite.
 - Major rebuild of a C++ **Excel Add-In** into C#.
 - Rebuild of a **WinForms** licensing program.
 - Exposure to **Test Driven Development** using **NUnit** and **XUnit**.

Education

- **Level 3 Software Technician Apprenticeship - Merit**
Bournemouth and Poole College | 2017 - 2019
- **BA Economics - 2:1 with Honours**
University of Exeter | 2014 - 2017
- **A2 Levels - AAA**
Bournemouth School for Boys | 2012 - 2014

🏠 London
☎ +44 7757 741866
✉ jackevans24@gmail.com
🌐 jevans.uk