

STEPHEN PEARCE
Junior Gameplay Programmer

Portfolio: https://stevepdp.itch.io Code: https://github.com/stevepdp

Swaffham, Norfolk Open to relocation within England

hello@stevepdp.dev

https://linktr.ee/stevepdp

Brief

I have 3-4 years experience creating with Unity, as evidenced by a playable portfolio on Itch.io, published source code on GitHub, and professional development certificates on LinkedIn—all demonstrating a commitment to lifelong learning.

I'm seeking entry into a role where I can hone these skills, contribute to hit titles, and climb the ranks of my discipline.

Experience

- Completion of a gameplay programming bootcamp with Mastered. Guided by Unity-certified mentors.
- Participation in game jams with post-release improvements and publication of project code.
- Volunteer participation in the closed betas of upcoming Steam and Google Play titles.
- Continual skills development via structured courseware and personal projects.

Technical Skills

Engine - Unity with 2D and 3D workflows. Adept with Unity UI, ProBuilder and ProGrids.

- Godot LTS with 2D and 3D workflows. Familiar with both C# and GDScript contexts.

<u>Code</u> - Proficient in C# and GDScript with OOP principles and SOLID game programming patterns.

- Git SCM and production workflows in GitHub, including repository and organisation management.

<u>Production</u> - Agile sprint planning, prototyping, documenting, stand-up meetings and retrospectives.

- On-site and remote collaboration utilising Trello, Jira, Confluence, Miro and Google Workspace tools.

Soft Skills

Flexible - A t-shaped developer with foundational skills in disciplines besides gameplay programming.

- Keeping abreast of industry developments and adapting to market and technology change.

Focused - Cultivating skills in focus and digital discipline. Making the most of available time and resources.

Collaborative - Teamwork skills in design-thinking, strategy, and pair-programming, both in-person and distributed.

- Patient and with the ability to debate, manage conflict and find common ground among differing views.

Education and Professional Development Highlights

Unity Learn – Junior Programmer 16-Week Skills Bootcamp in 3D Real-Time Technologies Foundation Degree in Business Computing Unity Technologies, June 2023 Mastered, March 2023 City College Norwich (UEA), 2006-2009

Employment History

Web Developer Sidekick Digital

Front-end specialism. Web standards. Performance analysis and optimisation. LAMP and Wordpress. Server maintenance and migration. Dev-ops and documentation. Design sprints. Agile planning and retros. QA. Prototyping. App testing and publishing.

November 2015 – July 2021

Web Developer

Binarydrive June 2013 – November 2015

PSD to HTML & CSS. HTML email templates and Litmus client testing. A/B split tests with website modifications at runtime via jQuery.

Information Technology Manager

Desktop / server deployment, networking, telephony, helpdesk, maintenance.

Overburys Solicitors July 2010 – September 2012