

# Darren Perry

## Senior Unity Developer

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### Skills

I've been developing software since 2004, progressing from web development through to interactive and location based experiences. I have experience with Unity, PHP, NodeJS, Python, Arduino and some knowledge of current web technologies like ExpressJS, Docker and VueJS. Since 2015 I've been focussed on Unity C#, outputting to VR, AR, Touchscreen, Mobile and Web, including the latest developments in DOTS, Render Pipelines, collaborative asset management using Git, package manager and Collaborate, custom build pipelines, localisation and issue tracking. I'm a project and team leader.

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### Experience

#### **The Media Workshop / Company Director**

OCT 2011 - PRESENT, BRISTOL / SOUTH DEVON

Project lead and lead Unity software developer for all interactive software. Overseeing bespoke teams of developers and artists, heading up quality control, mentoring and skills development. I've built and overseen development of over 40 projects including location based experiences, games, VR and mobile apps.

#### **Dotdotdot / Lead Unity Developer**

NOV 2018 - JUL 2019, LONDON

Leading a team of Unity developers and designers to create four interactive networked VR experiences for Jeff Wayne's The War of the Worlds: The Immersive Experience. Created and maintained the collaborative Technical Standards for the projects, best practices, collaborative workflow, project maintenance and debugging. Personally responsible for Optitrack setup and calibration with Vive VR, Networked gameplay (Mirror) and Leap Motion hand tracking.

#### **Freelance / Software Developer**

JAN 2004 - PRESENT, BRISTOL

Starting out in Actionscript, MaxMSP and OpenFrameworks. I now spend most of my time with Unity, PHP, Javascript and Arduino.

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### Education

#### **University of the Arts London / MA Digital Arts**

SEP 2010 - NOV 2012, LONDON

#### **Dartington College of Arts / BA Music with Digital Arts**

SEP 2005 - JUL 2008, SOUTH DEVON