Tomasz Jonarski

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Employment

May 2016 – February 2017 – Engine Technical Director at CD Projekt RED

Overall engine architecture, engine back-end systems

June 2014 – May 2016 – Senior Programmer at CD Projekt RED

Low-level optimization, asynchronous data streaming system

February 2014 – June 2014 – Contractor at **Ubisoft**

• Low-level optimization, memory footprint reduction

February 2013 – August 2013 – Contractor at Crytek

Remote editor functionality

April 2012 – June 2014 – Contractor at CD Projekt RED (remote)

Engine and rendering systems

November 2011 – November 2012 – Porting programmer at **QLOC S.A.**

Low-level optimization, data conversion, platform compliance

June 2009 – May 2011 – Senior Programmer at CD Projekt RED

Engine and rendering backend

January 2008 – November 2009 – Senior Programmer at CD Projekt RED

Engine and tools backend

June 2006 – December 2007 – Lead Programmer at **People Can Fly**

Game implementation

Education

2003-2006 – Warsaw University of Technology, specialization in radio-telecommunication.

Skills

C, C++, assembly, C#, Java, Lua, Go, Direct3D, OpenGL