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Oosterhout, Netherlands



EDUCATION

BREDA UNIVERSITY OF
APPLIED SCIENCES
Bachelor Game
Development (2016-2019)
End Grade: 9.8

TIM HEREIJGERS

VIRTUAL REALITY EXPERT

ABOUT ME

I'm a 26-year-old Virtual Reality Expert who loves long hikes in nature, playing piano, but most of all, to create virtual reality experiences. My ambition is to introduce the world to the possibilities that VR has to offer, through training, games, and any other means available.

EXPERIENCE

VR DEVELOPER & LEAD

August 2020-Now

During my job at Logistic Workx, I am in charge of all VR related development, from developing VR training applications, working on web applications and APIs to connect with, to general planning and brainstorming for creation of these applications.

FREELANCE AR DEVELOPER

November 2019-March 2020

As a freelance assignment, I spent my weekends developing an AR application for the book "Pilot with the five stripes".

VR & AR DEVELOPMENT INTERN

September 2019-Juli 2020

During my internship at KLM, I spent my time developing new innovative AR and VR software that could be used to excite passengers and introduce them to new realities.

STUDENT GAMEPLAY PROGRAMMER & LEAD

September 2016-August 2019

During my education, I worked on a wide variety of game development projects, where I mainly spent my time as a generalist gameplay programmer, while also distinguishing myself as technical lead.

SKILLS

VR DEVELOPMENT

My biggest interest is by far Virtual Reality. During my career, I got to work with some of the leading people in the XR industry. I have worked with most of the well-known VR devices, such as the Oculus Rift, Oculus/Meta Quest 1-3, Valve Index, HTC Vive Pro, and more. Development for these devices has always been through Unity and C#, with which I am most familiar.

AR DEVELOPMENT

Besides VR, I have also taken an interest in Augmented Reality. I am capable of developing standalone AR applications with marker tracking and augmented object placement. For this, I am experienced working with ARKit, ARCore, ARFoundation, and Vuforia.

MANAGEMENT & LEADING

I am also capable of managing team projects in my field. Especially on the VR/AR side. This is something I very much enjoy doing and have gotten quite good at. During my education, I was in charge of the technical side of a team of 30 developers, during which the team was very happy with my work. At my current job, I am also in charge of leading development.

GAME DEVELOPMENT

My initial education was focused on programming for game development. For this, I am highly capable of using Unity, Unreal, C#, and C++. This education has also taught me the base principles of game design and art, and working together in larger teams with different disciplines.

WEB DEVELOPMENT

My career has also taught me the basics of web development. Though this is not my specialty, I am well-equipped for designing and developing websites and web-based infrastructure. This has ranged from .NET web portals, to web Api's, to general websites.

For this, I am capable of using HTML, CSS, JavaScript, and PHP, and I have a experience using .NET, MVC, and Razor Pages as well.