# **Rutger van Teutem**

### **About**

Game Designer and Producer

Passionate game designer and producer with an extreme love for cinematic narrativebased games. With several years of experience in the industry and a wide set of skills I can be great asset to any team.

# **Website & Social**

**Portfolio** 

**LinkedIn** 

# **Skills**

**Project Management** 

**Game Design** 

Unreal

Unity **Blender**  **Photoshop** Illustrator

C#

**Python** 

C++

Linux

# Languages

Dutch

**English** 

### **Education**

# **Game Design**

Sep 2020 - Present

HKU

Utrecht

# **Application and Media Development**

Sep 2013 - Jul 2017

**ICT Academie Utrecht** 

Utrecht

Finished with Game Developer specialization

#### Work experience

#### **Game Developer**

Feb 2018 - Jun 2018

#### HvA

#### **Amsterdam**

**Tasks:** Building an app that helps with the contact between care providers and patients. Both in making it easier for the care provider and more fun for the patients. The concept was that a game could be the front end to the interaction so the patient doesn't feel like they're talking to a doctor.

Technologies Used: Cordova, Javascript, MySQL, HTML, HTML5 Canvas, CSS

#### **Game Developer**

Feb 2018 - Jun 2018

#### Fourcelabs Amsterdam

**Tasks:** Building a prototype for a tool that helps in the designing of card games. The tool can make decks, simulate gameplay and is designed to be a rapid prototype development tool for card based games.

Technologies Used: Python, Tkinter(tcl/TK)

# **Unity VR/AR Workshops**

2017 - 2018

#### TU/e Eindhoven

**Tasks:** On 3 different days in 2017 and 2018 I gave Unity workshops to the first year students of the TU/e. These were introductions to Unity and how to do VR/AR in Unity using the Google Cardboard SDK and Vuforia.

Technologies Used: Unity, C#, Google Cardboard SDK.

#### **Development lead**

Sep 2016 - Sep 2017

# VR research project TU/e

Tasks: As the lead programmer on this project I built all interactions, shaders, etc. We used SCRUM for project management. The game is about the Fukushima disaster and the consequences it had for the locals. The game focuses on an elderly milk farmer who lost everything and can never return to his farm. The game is Mixed Reality and uses a combination of a Vive and an arduino that can control various physical elements about the play area(e.g. wind, heat, etc.). We started this project in Unity but due to issues with the VRTK toolkit which at that point was still in its infancy we eventually moved to the Unreal Engine.

Technologies Used: Unity, C#, Perforce, Unreal Engine 4, C++, Arduino Website: http://www.permanentgame.com/ (Currently down please use: https://web.archive.org/web/20180826140614/http://permanentgame.com/) Paper: https://research.hva.nl/en/publications/the-curious-case-of-the-transdiegetic-cowor-a-missi on-to-foster