

# Di**o**n van der Wateren Gameplay Programmer

www.dionvdwateren.net

## **Experience**

Sept. 2022 to July 2023

#### TaleWorlds Entertainment

Ankara, Turkey

Software Development Internship

- Developed modular add-ons in complex
- Worked in both remote and in-office environments
- Developed tools and gameplay features in time-limited situations

2018 to 2019

#### Stadsarchief Rotterdam

Rotterdam, Netherlands

Game Development Internship

Designed, coded and implemented a Unity Android game app for the Gear VR

## Education

2019 to 2023

### Breda University of Applied Sciences

Breda, Netherlands

Graduated Cum Laude with a Bachelor in International Game Architecture and Design

GPA 3.81 | Graduation Oral Defense 10/10

2016 to 2019

#### Grafisch Lyceum Rotterdam

Rotterdam, Netherlands

Graduated with an MBO 4 in Game Development

## Hard Skills

#### Experienced

C# / C++ / UE4 / UE5

Plastic SCM / Perforce / Swarm / Jira / GitHub

#### Intermediate

Unity / Blender / Photoshop

LUA / JS / Python

#### **Enjoys**

Steamworks / Switch / Kinect SDK / Game Architecture and Design

## Soft Skills

#### **Proficient**

Dutch / English

**Problem Solving** 

## **Student Projects**

Sept. 2021 to July 2022

Team size: 20+

#### Dune Strider UF4

Gameplay Programmer

- Prototyping, conceptualizing and developing gameplay features
- Integrating and facilitating the use of GAS
- Maintaining automated build pipeline to Steam using Jenkins





May 2021 to July 2021

Team size: 8

DataFlow Custom Engine

- UI & Engine Programmer

  Designed, coded and implemented the UI canvas system
  - Automated active input device graphics

May 2020 to July 2020

Team size: 11

Uncle Lovecraft's Fun Time Murder Hole! UE4

- Gameplay Programmer
  Developed gameplay features communicated with the design team
  - Integrated and encouraged localization



