BART VAN EGTEN

Gameplay Programmer



ABOUT ME

A game programmer with experience in multiple area's: Gameplay, Porting, VR and some in Shaders, Design and Production

CONTACT

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PROJECTS

2021 - Now Unanouced Project

Programmer

New project based on an existing SOEDESCO IP

- Created multiple prototypes together with technical risk assessments discussing possible issues and solutions
- Further developed the game's customization system to allow for extensive player expression
- Supported the Art team with technical insights and help with implementing custom shaders and materials

2020 - 2021 Real Farm - Premium Edition Next gen port of the 2017 game Programmer

- Solely responsible for porting the game to the new Xbox Series X
- Reworked the console specific back end to be reusable for other projects as well as other platforms
- Supported other projects with implementing my back end to speed up their porting process

2020 - 2020 Cancelled Project

Programmer

Port of an indie title published by SOEDESCO

- Solely responsible for porting the game to the PlayStation 4
- Profiled and worked together with the solo developer to optimize and improve the game's performance
- With it being my first porting project, I learned about porting and laid the groundwork for a reusable back end

2019 - 2019 Ubisoft Internship Gameplay Programmer Assistant Creating prototypes for the Fun Learning team

- Setup of a VR headset Devkit and porting of a prototype to the platform
- Prototyping games around dynamic NPC interactions

2017 - 2018 Arboreal Gameplay Programmer / Tech Lead
Top down, open world farming and adventure game

- Implementation of the game's Quest system, as well as Technical support for the designer who would be using it
- Giving advise and insights to the team's production team on decisions related to technical aspects of the game

EDUCATION

2015 - 2019 Bachelor Creative Media & Game Technology (IGAD)

Programming specialization

Breda University of Applied Sciences, Breda, Netherlands

2010 - 2015 HAVO N&G

Nature and Health specialization

Thorbecke Scholengemeenschap, Zwolle, Netherlands

SKILLS & PROFICIENCIES









C++













