Channing Eggers

Game Developer | Programmer

Programming Languages

C++

Human Languages

Dutch (Native) | English (Fluent)

Game Engines

Unreal Engine 4 | Snowdrop | Game Maker 1.4

Software Experience

Visual Studio (Code) | Git | Perforce | CMake | Doxygen

Project Management Experience

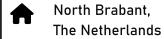
Jira | Trello | Scrum | Kanban

Competencies

Punctual | Logical Thinker | Problem Solver | Strives to Write Clean Code | Hard-Working | Communicative

Contact

Dutch Nationality



contact@channingeggers.com

WEB www.channingeggers.com

linkedin.com/in/channingeggers

github.com/TDCRanila

A game developer **based in The Netherlands** with a focus on **Gameplay & AI / NPC Programming.** Also occasionally likes to work on engine and tools related topics in their personnel projects. Has **worked on multiple multidisciplinary game projects** in their career and studies at **NHTV / BUAS**.

Projects & Work Experience

Tom Clancy's The Division 2: Warlords of New York

Junior Gameplay Programmer (AI / NPC) Intern

<u>Massive Entertainment – A Ubisoft Studio</u> *September 2019 – June 2020*

- Was a full member of the NPC team joining in sprint reviews, meetings, play-tests, etc.
- Worked on several post-launch updates and did feature work, bugfixing, and polishing for the 'WoNY' expansion.
- Worked on various aspects of AI/NPC features & systems within the project and helped improve them.
- Closely collaborated with level design regarding cooperative NPCs highlighting the work done for the intro mission of the expansion.

Captain Starshot

Generalist Programmer | (team of 20+)

NHTV / Breda University of Applied Sciences September 2018 – July 2019

- Roguelike Top-Down Shooter with Procedural Level Generation released on Steam.
- Unreal Engine 4 Blueprint & C++ Development.
- Worked on PCG and Gameplay Systems.
- Was the Perforce & Engine Technical Support for the team. (UE4, Blueprints, and C++)
- Dedicated Build Engineer.

IGArt Framework

Generalist & AI Programmer | (team of 10)

NHTV / Breda University of Applied Sciences

April 2018 - June 2018

- Custom C++ framework/engine with an editor for creating simple 2D Platformer games.
- **C++ multi-platform development** for Windows & PS Vita.
- Implemented a **custom 'Behaviour Tree System'** and in-editor tool.

Education

IGAD / Creative Media and Game Technologies

(HBO - Bachelor's Degree in Computer Science)

NHTV / Breda University of Applied Sciences

September 2016 - 2020

- Worked on multiple multidisciplinary game projects using professional game engines, custom engines, and APIs.
- Gained experience in project management & planning, game design, communication, programming, self-development & reflection, and researching.

Higher General Secondary Education (HAVO)

Secondary Profile: Nature and Technique (Science Orientated)
September 2011 – June 2016