



# Marc Meijering

Game AI Programmer

## CAREER OBJECTIVES

I am a graduate of Breda University of Applied Sciences. I completed the International Game Architecture and Design course and specialized in Game AI Programming. I am passionate about programming games and enjoy exploring the various types of interesting AI that I can create to challenge players or enhance the overall immersion of the game. Currently looking for a job as Gameplay or Game AI Programmer.

## SKILLS

### Software

- Visual Studio
- Unity Engine
- Unreal Engine
- GitHub
- Perforce
- Jira
- HacknPlan
- Assembla
- Monday.com
- Trello

### Programming Languages

- C++
- C#
- Unreal Blueprints

### Languages

- Dutch
- English

### Other

- Scrum
- Verbal communicator
- Passionate

## CONTACT INFO:

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## WORK SUMMARY

### PROGRAMMING INTERN

Warcave | 2021-2022

- Turn-based Strategy game
- Unreal Engine 5
- Worked primarily on the AI
- Project is cancelled

### BAKER / SUPERVISOR

SPAR, Camping Bakkum | 2013 - 2022

- Summer Job
- Supervised the stock clerks
- Head of the bread department

## ACADEMIC BACKGROUND

### INTERNATIONAL GAME ARCHITECTURE AND DESIGN

Breda University of Applied Sciences | 2018-2022

- Followed the Programming discipline
- 1st year focussed on C++
  - First 3 blocks we needed to work on a project on our own, the projects included making: Space Invaders; a Raytracer; a game on a Raspberry Pi.
  - Last project was a game with a team, our game was called "Sea of Slaps" (see portfolio).
- 2nd year focussed on Unreal
  - 1st block was making a game in our own custom made engine, worked on the project as only game programmer. the game we had to make is called "Raystorm" (see portfolio)
  - 2nd block was exploring game ideas
  - 3rd block was making a game from the previous block in a custom engine, my main role was gameplay programmer and the project was called "Crime Engine" (see portfolio)
  - 4th block was spent on making a game in an engine, worked as gameplay programmer and programming lead. The game is called "Streamlined Mastermind" (see portfolio)
- 3rd year focussed on Unity and C#
  - Whole year was spent on one project called "Védelem: The Golden Horde" (see portfolio), my main role was taking care of the combat between the AI.
- 4th year focussed on self exploration
  - first 2 block was spent on a internship at the company Warcave
  - last 2 blocks was spent on a personal project making a Crowd Simulation (see portfolio)

### HBO-ICT: GAME DEVELOPMENT

Hogeschool van Amsterdam | 2015-2017

- Started learning how to program games here
- Stopped due to the education containing a wide variety of other IT related courses which I didn't find as interesting as making games

### HAVO

Bonhoeffer College | 2010-2015

- Graduated with a NT & NG diploma, which contained the beta courses

## INTERESTS

Like most game developers, I love playing games myself. The games I play the most are either RPGs or Strategy games. I've played football my entire life and it still something I love doing. I'm a fan of the universe that Tolkien created and I paint miniatures from it when I have the time. I also like going to festivals, especially when the music is either Techno or Drum & Bass.

## PORTFOLIO

[www.marcmeijering.com](http://www.marcmeijering.com)