

# John Krijger

<http://JohnKrijger.github.io>  
JohnKrijger23@gmail.com | 06-29972151

## PROFILE

I just graduated from a computer science master and I'm looking for a place to apply my skills as software developer. I want to solve complex problems and improve existing solutions. I'm calm, precise and eager to learn.

## EDUCATION

### UTRECHT UNIVERSITY

#### MASTER DEGREE IN GAME AND MEDIA TECHNOLOGY

Sept. 2019 - Aug. 2022 | Utrecht

This computer science master focused on techniques related to video games and other digital media. These techniques include: computer graphics, computer vision, artificial intelligence, crowd simulation, motion planning, inverse kinematics, simulation physics and code optimisation. I finished this master with a thesis titled: "Improving Curve Arrangements Through Local Changes".

#### BACHELOR DEGREE IN COMPUTER SCIENCE

Sept. 2016 - July 2019 | Utrecht

Specialisation in Game Technology

Minor in Game Design at the University of the Arts Utrecht

### ISW HOOGELAND

#### VWO/GYMNASIUM

Aug. 2010 - June 2016 | Naaldwijk

Profile N&T/N&G

## EXPERIENCE

### KWEKERIJ ZIJDEZICHT

#### GREENHOUSE EMPLOYEE

Feb. 2011 - Present | 's-Gravenzande

In the cultivation of asters and chrysanthemums I mostly execute the weekly and incidental tasks, which includes part of the execution of the crop protection and small maintenance to the greenhouse. In addition, I occasionally help with the daily tasks, like weighing and sorting of harvested asters, tilling the soil after a harvest and distributing and planting new flowers.

## VOLUNTEERING EXPERIENCE

### SCOUTING DE LIER

#### SCOUTS LEADER ESTA'S 2/BLAUW

Feb. 2014 - present | De Lier

Together with four other volunteers, I organise a weekly fun, social and educational gathering for around 25 between nine and eleven years old kids. Additionally, every year we organise multiple weekend camps and a week long summer camp.

#### TREASURER ESTA'S 2/BLAUW

Sept. 2017 - present | De Lier

I manage the finances of my group.

## DETAILS

### Name

John Krijger

### Portfolio

[JohnKrijger.github.io](http://JohnKrijger.github.io)

### E-mail

JohnKrijger23@gmail.com

### Phone

06-29972151

### Address

Groeneweg 76

2691 MR

's-Gravenzande

### Date of birth

February 23rd 1998

### Place of birth

De Lier

### Drivers licence

AM, B

## SKILLS

### PROGRAMMING LANGUAGES

C#	Very good
C++	Good
Python	Good
Haskell	Decent
SQL	Decent

### PROGRAMS

Visual Studio	Very good
Git	Good
Unity3D	Good
LaTeX	Good
Microsoft Office	Very good
Google Sheets	Very good

### LANGUAGES

Dutch	Native
English	Fluent

## HOBBIES

Scouting

Badminton

Games

## INTERESTS

Game Design

Ray tracing/Computer Graphics

Artificial Intelligence

Mathematics/Algorithms