

## Contact info

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Linkedin.com/in/bram-f-ten-haken/?locale=en\_US

## Programming Languages

C++

C#

Arduino

Java

## Soft skills

Teaching

Presenting

Teamwork

## Software

Visual Studio

Unity

Git

Godot

## Languages

Dutch (Native)

English (Professional Working)

# Bram ten Haken

**Engineer student at Creative Media & Game Technologies**

Enschede, Overijssel, Netherlands, 1998

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An enthusiastic Programmer who loves working on creative projects.

I want to put creative stuff into the world and I am trying to learn how to do that with my aptitude and passion for programming.

In the game industry, I want to become an engine/physics programmer. This is the field that really clicks for me, I enjoy designing complex systems, my background as a Mechatronics engineering student taught me a lot about physics, and I greatly enjoy working with C++.

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## Education

**Creative Media & Game Technologies - Engineer** · 2020 - 2025

Saxion University - Nederland, Enschede

Bachelor of Applied Science - BASc

I mainly learned programming, Java, C#, and C++, we also mostly worked in Unity and/or Visual Studio.

I also learned the basics of Game Design and working with other specialties. My interests mostly lie in Engine and Tool programming but I mainly just really love programming.

**Mechatronics** · 2017 - 2020 (quit)

Saxion University - Netherlands, Enschede

Bachelor of Applied Science - BASc

I learned electronics, mechanics, and (embedded) programming (mostly C++) and worked in groups to make robots.

During the second & and third years, I decided I wanted more programming and creativity than the study had to offer, so I quit.

I earned my propedeuse and still learned a lot.

**Havo**, Technasium N&T + N&G · 2011 - 2017

Bonhoeffer College bruggertstraat - Nederland, Enschede

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## Job Experience

**Student Ambassador & Event Organizer** - Saxion University

October 2019 - January 2024 (4 years 4 months)

Enschede and surrounding, Netherlands

Together with my colleagues, I work to bring technology to the attention of the next generation. This can take many shapes: presentations, workshops, open days, and providing information at their high- and elementary schools. I also organized days for around 2000 visitors.

**Secretary of the Board** - SV Archimedes

October 2018 - October 2019 (1 year 1 month)

Enschede. Nederland

I was responsible for most of the important documentation of the association. I managed the membership base and took notes during board meetings. I was also responsible for data protection and made sure the association followed all the rules related to data protection.

## Miscellaneous skills

SolidWorks (CSWA certificate)

Photoshop

Adobe Illustrator

Premiere pro

HTML/CSS

## Hands-on tech support - Studentaanhuis

November 2017 - October 2018 (1 year)

Enschede and surrounding. Netherlands

I helped customers of Studentaanhuis with computer- phone- and printer problems.

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## References

██████████ - Project Leader - Saxion University

[PHONE NUMBER] - [EMAIL]

Due to privacy reasons I have censored this information in public versions of my CV, I can be contacted directly for this information.

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## Volunteer work

**Active member/Board member** - SV Archimedes

September 2019 - Current

Enschede. Netherlands

I have done a lot of work as an active member. I enjoyed helping and organizing and therefore I joined the board. When my time was over I decided to stay, help out, and give advice.

2017 - 2018, Member Activity Committee, Company-day Committee & Mechatronics-introduction committee

2018 - 2019, Secretary of the Board (see: job Experience)

2019 - 2020, Chairman of the Promotional Committee & Secretary of the Company-day committee

2020 - current, Advisory Board

**Webmaster of the Board** - Jeugdsectie te N.T.K.C.

October 2021 - October 2023 (2 years)

Nederland

In assistance for the youth group from my camping association, I decided to become the webmaster of the board. My main job was to set up a photo-sharing website. I also spent a lot of my time in general support for the other board members and I took all tasks related to technology and design.

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## Portfolio

I use "Krokso" or "Krokoman" a lot as an alias.

The URLs mentioned at the bottom of this page refer to some of my best projects.

**Portfolio Website:** [krokoman13.github.io](https://krokoman13.github.io)

Explanation and demo video's

**GitHub:** [github.com/Krokoman13](https://github.com/Krokoman13)

Code Snippets

**YouTube:** [youtube.com/channel/UC6cwaogpmZeHhSbtXMv0G2A](https://youtube.com/channel/UC6cwaogpmZeHhSbtXMv0G2A)

Demo video's

