

Contact info

BramFtenHaken@gmail.com

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

Game Engineering student at Creative Media and Game Technologies

Enschede, Overijssel, Netherlands, 1998

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++.

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

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 up to 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.

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.

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.

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

Explanation and demo video's

GitHub: github.com/Krokoman13

Code Snippets

YouTube: youtube.com/channel/UC6cwaogpmZeHhSbtXMv0G2A

Demo video's

