### Dan Heikenberg

Born: 1983

Sandvångsgatan 5 26231 Ängelholm

danheikenberg@hotmail.com

Web developer, game developer, musician, painter, math teacher.



2023.01 – active	Webbdesigner 60hp
2022.09 - 2023.01	Webbutveckling II 7.5hp
2014.09 - 2014.11	Programmering med C# 7.5hp.
2015.01 - 2015.03	Webbutveckling 7.5hp.
2009.08 - 2014.01	Lärarexamen 300hp. Grundskola

Lärarexamen 300hp. Grundskolans senare år och gymnasiet.

Kandidatexamen med huvudämnet Matematik och sidoämnet Historia.

Skills HTML, CSS, Bootstrap, JS, C#, React, ThreeJS, WebGL (Unity),

Photoshop, Cubase (daws), Magix video pro.

Portfolio: danheikenberg.com or

https://dawnbanawn.github.io/index.html.

Other skills Ping pong, Mario Kart.

Work experience

2016.01 – (active)	Factory worker at Lindab Ventilation AB.
2014.01 – 2014.06	Math teacher, Drottning Blankas Gymnasieskola, Helsingborg. (Ma 1a,
	1b, 2a, 2b, 3a, Stylist/Spa/Beteendevetenskap.)
2013.07 – 2013.08	Visstidsanställd på Lindab Ventilation AB.
2010.10 - 2011.01	Music producer for game developer Stunlock Studios.
2009.07 – 2009.08	Visstidsanställd på Lindab Ventilation AB.
2007.07 – 2008.10	Tillsvidareanställd på Lindab Ventilation AB.
2004.04 - 2004.08	Vikarierande vårdbiträde på sjukhemmet Skogsliden.

### Other

2010.01 - 2013.07	Record deal with Unexploded Records.
2007	Truckkort B1 B2

2003 B-körkort

### Languages

Svenska – Modersmål / Engelska – Flytande i tal och skrift

References (find more at the end of this document)



<sup>&</sup>quot;Dan har skött sina arbetsuppgifter på ett mycket förtjänstfullt sätt och visat mycket stort engagemang för sina arbetsuppgifter. Som person är han lättlärd, trevlig och har varit omtyckt av sina arbetskamrater. Vi ger Dan våra bästa rekommendationer."

<sup>-</sup>Gunilla Johansson, Personal administration, Lindab Ventilation AB.

<sup>&</sup>quot;Dan har skött arbetet tillfredsställande, och har haft ett fint bemötande gentemot vårdtagare. Ser vad som behövs göras och tar egna initiativ till olika sysslor. Är omtyckt av vårdtagare och arbetskamrater." -Tina Gullstrand, Omr.chef, Skogsliden.

### **Personal letter:**

Hi!

I'm a creative person who loves problem solving, new technologies and challenges almost as much as I love coffee and cookies.

On my spare time I make websites, paint, write and play music, and make games (both digital games and physical strategic card games). I have written music for the game Bloodline Champions by Stunlock Studios, aswell as the music for my own games.

I work in a factory, but even though it's a nice place with great people, I finally decided to start searching for my future job.

Hopefully the portfolio shows a potential side of me that might be useful for your company, that I truly love the creative and explorative side of this world.

More about me, I love mario kart, ping pong, and karaoke. I jog/gym to try and stay active. I'm a licensed math teacher, but I'd like an even more creative job than that.

I'm movable, and can also work from home.

Thanks for giving me the time, and have a nice day!

//Dan Heikenberg

#### Games on steam:

Mushroom Musical: <a href="https://store.steampowered.com/app/2077530/Mushroom\_Musical/">https://store.steampowered.com/app/2077530/Mushroom\_Musical/</a> (A casual game that links the players jump to the beat of the music, and that is also aimed at introducing different music genres for the player, in hope of discovering something new.)

Balls & Beats: <a href="https://store.steampowered.com/app/2101840/Balls\_Beats/">https://store.steampowered.com/app/2101840/Balls\_Beats/</a> (A soon finished re-skin of my own game Mushroom Musical, aimed for older people, without different music genres.)

Cosmic Companions: <a href="https://store.steampowered.com/app/2101850/Cosmic Companions/">https://store.steampowered.com/app/2101850/Cosmic Companions/</a> (A life-simulator that is currently in progress.)

Web developer (and one game) portfolio projects: <u>danheikenberg.com</u> or <u>https://dawnbanawn.github.io/index.html</u>

(The projects are presented in a webGl 3d world made in Unity. One of the projects is a playable webGl demo of Mushroom Musical, and the rest are websites.)

In case danheikenberg.com doesn't work: Here are the individual projects (except the 3d world that is the portfolio hub).

Bird Sounds (HTML, CSS, ThreeJS, 2 APIs)

A website for searching and recieving recorded bird sounds, and simultaneously an image of that bird (altough not always the correct subfamily).

https://dawnbanawn.github.io/Project 04 Birds

Draug Tattoo (HTML, CSS, BOOTSTRAP)

A website I made from scratch by the request of a tatoo artist friend. I first made a layout example, and he got to approve and add input along the way. He painted the skull himself, and that inspired me to add smoke and glowing eyes.

https://dawnbanawn.github.io/Project\_05\_J-Tattoo

Todo List (React)

A simple website for "todo" -entries. Add, edit, and delete. It was an exam assignment in the course Webbutveckling II. <a href="https://dawnbanawn.github.io/Project\_02\_Todo">https://dawnbanawn.github.io/Project\_02\_Todo</a>

City Weather (React, 2 APIs)

A simple website for searching and recieving the currect weather of a city, and simultaneously a random image of that city.

It was an exam assignment in the course Webbutveckling II.

https://dawnbanawn.github.io/Project 03 Weather

Open AI (HTML, CSS, ChatGPT, Dall E 2)
A website I made with the help of chatGPT and Dall E 2.
The website shows the different stages of the production.
<a href="https://dawnbanawn.github.io/Project\_06\_openai">https://dawnbanawn.github.io/Project\_06\_openai</a>

Wintergrim Entertainment (HTML, CSS, JS, BOOTSTRAP) - (Edited template)
A website for some of my personal projects.
I edited and added code to a template called tm-483-lumino from http://www.templatemo.com/.
https://dawnbanawn.github.io/wintergrim.github.io/

Musical Mushroom (C#, WebGL (Unity))

A casual Unity game I made for mobile and steam, and now also with WebGL to make it playable in the browser.

https://dawnbanawn.github.io/MM

# Lärarlegitimation

Skolverket har i enlighet med 2 kap. 16 § skollagen (2010:800) meddelat legitimation till

### DAN HEIKENBERG

19830601 - 3551

Skolverket



# Behörigheter för 19830601 - 3551

Grundskolan \_\_\_\_\_

Arskurs
Historia 3 - 9
Matematik 3 - 9

Sameskolan \_\_\_

Arskurs
Historia 3 - 6
Matematik 3 - 6

### Gymnasieskolan \_\_\_

Historia

Humanistisk och samhällsvetenskaplig specialisering Humanistisk och samhällsvetenskaplig spets inom försöksverksamhet med riksrekryterande gymnasial

spetsutbildning

Gymnasieskolans introduktionsprogram \_\_\_\_\_

Historia

Matematik

Matematik

Kommunal vuxenutbildning på grundläggande nivå \_\_

Historia

Matematik

Kommunal vuxenutbildning på gymnasial nivå \_

Historia

Humanistisk och samhällsvetenskaplig specialisering Humanistisk och samhällsvetenskaplig spets inom försöksverksamhet med riksrekryterande gymnasial spetsutbildning

Matematik

Skolverket



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## Employer's certificate for Dan Heikenberg

Dan Heikenberg has been employed by Drottning Blankas Gymnasieskola, a Swedish Upper Secondary School, between January 7 and June 13 2014.

Mr Heikenberg has taught mathematics to students aged 16 to 19 and has done so with excellent skills. He has a proactive approach to teaching and does not hesitate to use and develop new teaching methods, such as flipped classroom, at the same time as using technology, such as tablets, as a natural part of his classroom. During his time at our school Mr Heikenberg has successfully established a great rapport with his students.

Both colleagues and students view Mr Heikenberg as a reliable, structured and responsible person, as well as a highly skilled teacher. He has been a team player and an overall great resource to the school.

During his employment at our school Mr Heikenberg has, apart from his regular teaching, also been responsible for organizing and carrying out the national tests in mathematics.

Mr Heikenberg has left our school to move abroad and we highly want to recommend him to his future employer.

Åsa Lundberg Acting Principal asa.lundberg@dbgv.se +46 702 201 22 42

Drottning Blankas Gymnasieskola Prästgatan 10 252 24 Helsingborg SWEDEN