

# Lars Bergman

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Portfolio: [lasse93.github.io](https://lasse93.github.io)

## About Lars

Lars recently graduated and took his master's degree in Media Technology at Linköping University. My goal is to work within an organization where I feel I can use my skills and passion within programming or design to its fullest.

## Education

2012 – 2020 **Master's degree in Media Technology**, Norrköping, Linköping University

- Media technology contains a wide set of courses within computer software. To mention a few: C++, VFX film production, Artificial intelligence for interactive media, Graphical design and communication. Nevertheless a lot of math and game/web-development courses.
- Thesis work where me and a handful of students made a multiplayer game for handheld devices to be played on a dome-theater.
- Master thesis work 2019-2020, made a 3D visualization tool for the web, using WebGL and javascript libraries such as Three.js, node.js, babylon.js. I looked into PBR and different techniques for: mapping methods, materials, lighting conditions to achieve good visual appeal.

2009 – 2012 **High school**, Teknikprogrammet - IT, Polhemsskolan, Gävle

## Experience

2012 **Geriatric care**, Internship, Gävle

- Worked at the demented-section during the summer.

2013 – 2015 **Accountant**, Pub Vattentornet, Norrköping

- Student-driven pub where I worked as an accountant.

2018-2019 **Sweep snow**, KET Trädgård, Gävle

- I helped KET Trädgård och anläggning with snow clearing

2019-2020 **3D-modelling**, Valbo Trä, Gävle

- Worked for Valbo Trä and made 3D-models of splines.

## Other qualifications

**Driving Licence B**

**Online certificates in Web-development(Javascript/HTML/CSS)**

## Skills

**Programming Languages** – C++, C#, Java, Javascript (Three, Node), React, HTML5, CSS, ES6, Python, GLSL, Matlab, WebGL, Typescript

**3D modelling software** – 3ds Max, Maya

**Office package** – Good knowledge, especially in Excel and Word

**Indesign/Illustrator** – Made flyers and posters

**Photoshop** – Good knowledge, sparetime and some courses

**Premiere/After Effects** – Good knowledge, hobby and courses

**Agile methods** – Scrum

## Languages

**Swedish**– Mother language

**English** – Fluent