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Master of Science in Media Technology and Engineering

Linköping University
August 2011 - ongoing

Distance course in Web Programming

Malmö Högskola
June 2013 - August 2013

Secondary education in Natural Science

Karolinska Gymnasiet
August 2008 - June 2011

Procedural Fracturing

Python / Maya

Domen genom tiderna

3ds Max / Stereo / Premiere Pro

Tamriel Rating

SQL / PHP / HTML / CSS

Bachelor Project

Scrum / MySQL / PHP

Memory

Java

Lean Interior

InDesign / Illustrator

Education

Media Technology is a versatile education about computer knowledge. It provides a solid foundation in mathematics and engineering and also the opportunity to specialize in subjects such as visualization, computer graphics and software development.

[Website](#)

The course gives knowledge on how to create a basic foundation for a website with HTML and CSS.

Projects

The project is a fracture script for Maya written in Python for creating fractures on objects using a non-physically-based basic procedural method.

[Video](#)
[Report](#)

A short movie produced for the dome theater at Visualiseringcenter C in Norrköping. It is filmed in stereo and combines models from 3ds Max with filmed material.

[Video](#)
[Report](#)

Tamriel rating is a site where you can rate taverns in the fictional world of Tamriel. The project included database management in SQL, PHP, HTML and CSS.

[Demo](#)
[Report](#)
[GitHub](#)

A project using the agile working method scrum. We developed a website for an installation at Visualiseringcenter C in Norrköping.

[Report](#)

A memory game written in Java. One of the aims was to create a easily navigated GUI.

[Video](#)
[GitHub](#)

We created a styleguide for the fictional company Lean Interior. To understand what the target audience wants we also conducted a market analysis.

[Report](#)
[Styleguide](#)

Meds on the Table

Android / Bootstrap

A Demola project with NEPI - Nätverk för läkemedelsepidemiologi. Meds On The Table is supposed to help people to gain more knowledge about their drugs.

Group Manager Communication of the LARM-committée.

September 2015 - June 2016

Commisson of trust

LARM is an annual career fair at the Institute of Technology at Linköping University. LARM2016 had 160 exhibitors and is southern Sweden's biggest career fair.

[Website](#)

Financial accountant for the Media Technology Days 2015

September 2014 - June 2015

The Media Technology Days is a two days annual career fair for the Media Technology Association. In 2015 the fair had 41 exhibitors.

[Website](#)

Financial accountant in Legionen 2013

October 2012 - Oktober 2013

Legionen is the welcome committee for the Media Technology and Graphic Design and Communication associations. Every year we welcome 180 new students.

[Website](#)

Member of the Mette-committee

September 2012 - June 2013

Mette is The Media Technology Female Association

Caucus for the Media Technology Association

October 2011 - April 2012

Interviews and nominates candidates to the board of the Media Technology Association and the project manager and financial accountant for the Media Technology Days.

Skills

| | | |
|--------|--------|---------------|
| C++ | HTML | Unity |
| C | CSS | InDesign |
| Java | PHP | Illustrator |
| MatLab | SQL | After Effects |
| OpenGL | Python | Premiere Pro |

Language

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|---------------------------|
| Swedish - native language |
| English - fluent |
| French - basic |