

William Arnberg

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EXPERIENCE

Krafton, Stockholm

September 2013 - October 2022

Electrical Designer

August 2017 - October 2022

Constructed drawings and technical solutions for offices, apartment buildings, schools and labs in electrical installations, tele-data, lighting.

3D drawings for the construction of prefabricated slab bearing layers.

Analyzed requirements and specifications for projects and developed a technical/financial plan based on these requirements.

Project Manager

August 2017 - October 2022

Planned and structured implementation of selected products based on the project's specific framework and calculation.

Completed electrical projects from start to finish.

Created and managed schedules, communicated with customers and other stakeholders, managed budgets and resources and ensured that the project met all technical requirements and regulations.

Leading Installer

March 2015 - 2017 August

Planned tasks, allocated resources and ensured that work was completed on time and within budget.

Responsibilities included training new team members and providing coaching and feedback to help them develop.

Electrician

September 2013 - 2015 March

Installed, repaired and maintained electrical systems and equipment. Lighting, power supply, communication systems and other related technologies.



SOFTWARE SKILLS

Unreal Engine

AutoDesk Revit

AutoDesk AutoCAD

MagiCAD Electrical

Bluebeam Revu

Wikells Kalkyl

Helvar Designer

DIALux

El-Vis

DRIVERS LICENSE

B

CERTIFICATIONS

Environmental
Responsibilities

LANGUAGES

Swedish

English

EDUCATION

NTI Komvux— *Matematik 3B*

January 2023 - March 2023

Jensens Komvux— *Matematik 2A*

June 2022 - September 2022

Jensens Komvux— *Programmering A*

March 2022 - May 2022

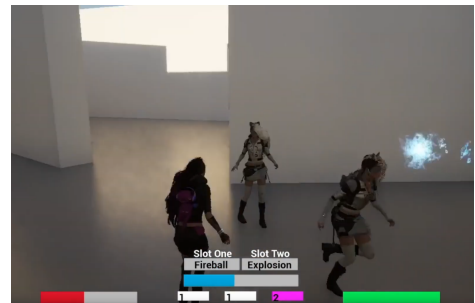
Nynäshamns Gymnasium, Nynäshamn — *Elprogrammet, Elteknik*

August 2010 - July 2013

PROJECT

Game Project - Unreal Engine 5

- 3D game created in Unreal Engine using C++
- AI system with Behavior Trees
- UI created with Blueprints



Höghus 1 & 2, Kontor — *Sergels Torg*

1900 sqm office adaptation

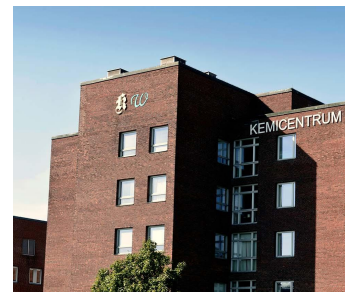
- Project management
- Programming of DALI router systems.



Kemicentrum 5— *Lund LTH*

635 sqm laboratory room, office and sampling areas.

- Project planning
- Energy calculations
- Light calculations



BRF Oxford & Coimbra — *Hagastaden*

265 homes and premises

- Project planning
- 3D substrate for prefabricated walls
- Energy calculations
- Light calculations

