

CV

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Goals

I would like to combine my knowledge in programming and technology with architecture practice to further develop projects. Both through automation of manual tasks and parametric modelling and rapid prototyping.

Employment

- sep 2018 – jun 2020 Teaching assistant, Chalmers Tekniska Högskola, Gothenburg**
Assistant in courses on parametric tools and 3D-modelling.
Fabrication of digital models with focus on 3D-printing and CNC milling.
Lectures on Rhino and Grasshopper.
- aug 2017 – jun 2018 Intern architect, PS Arkitektur, Stockholm**
Interior architecture with a focus on office design and workplace development.
Villas and smaller housing projects in both early and late design phases.
Inhouse responsible for CAD and IT-systems.
- okt 2016 – aug 2018 Intern architect, Axeloth, Stockholm**
Large housing projects in early stages of development.
Graphic design on housing competitions and homepage material.
Developing workflows for rapid prototyping with 3D-printers.
- apr 2012 – jun 2013 Developer, Vizzit, Stockholm**
Back end development for UI and database entries.
Smaller graphical design on UI and website.
Server and customer support.

Education

- Sep 2018 – Jun 2020 Architecture 2 yr/120 p, Chalmers Tekniska Högskola, Gothenburg**
Master degree in Architecture and Urban design - Thesis project on neural networks and machine learning in architecture
- sep 2013 – jun 2016 Architecture 3yr/180 p, Umeå school of architecture, Umeå**
Bachelor degree in fine arts and architecture - Bachelor project and mapping in Ahmedabad India on recreation and transformation
- aug 2008 – jun 2011 Natural science and programming, Arlandagymnasiet, Märsta**

Commision of trust

- jun 2010 – jun 2015 Responsible for technical installations and event manager, Game evolution, Märsta**

Language

Swedish, mother language

English, Fluent in speech and in writing

Spanish, low level understand basic speech and writing

Russian, low level understand basic speech and writing

Skills

Architectural tools: Photoshop suite, Rhino, Grasshopper, Revit, Autocad, Maya, Archicad, Vray, Sketchup, Blender and Cinema 4d.

Programming: Python, Php, Html, Javascript, Java, C# and SQL

Other: Used to Windows but have used both Mac and Linux in a minor degree, Office suite with a focus on excel.

References

Can be given upon request.