Linnar Linnarsson

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Education

KTH Royal Institute of Technology, Stockholm

Mechanical engineering

Foothill College, California, USA

Environmental Biology (BIOL F009) Environmental Biology Lab. (BIOL F009L)

Intro to Engineering. (ENGR 10)

Stanford University, California, USA

Creating and Building Websites (CS21)

Thorildsplan high school, Stockholm

Engineering technology (TE)

Sep. 2019 -

Sep. 2018 - Dec. 2018

Sep. 2018 - Dec. 2018

Aug. 2015 – June 2018

Employment

Science for Life Laboratory, Stockholm

Genomics Group (full time first ~7 months)

Chan Zuckerberg Biohub, San Francisco

Internship, Bioengineering Team

Stockholm City Council

Work experience

Jan. 2019 – Dec. 2019

Sep. 2018 - Dec. 2018

July 2017

Experience and interests

Electrical Engineering: Various projects built around Arduino, Raspberry Pi and Particle Photon. Soldering and electronics repair experience. CAD/CAM: 2D- and 3D-projects, design using Autodesk Fusion 360 and Siemens Solid Edge 2019, manufacture using a Nomad 883 CNC-mill, Form 2 SLA and Ultimaker 3 FDM 3D-printers, as well as a laser cutter. Programming: Some experience in C++, JavaScript, HTML, more extensive use of Python applied to a robotics project during my time at the CZ Biohub and SciLifeLab. General Computing: A long-running interest in computers, both hardware and software. Good knowledge of Linux (Ubuntu, Fedora, CentOS), mainly for use with Raspberry Pi and Python development, but also some server applications such as virtualization and web hosting. Other: Member in Mäster Olof Råcksta scout organization, since two years ago as a leader for Mäster Olof Råcksta Riddarvakten scout troop for kids 12-16 years of age.