

Week 3: Computer-Controlled Cutting

- regional review
- global class
- recitation

regional review

Patrick Dezséri

Fusion, FreeCAD, blender, Onshape, FFMPEG, Kdenlive, Powertoys, Imagemagick

Matthias

Pytha, FreeCAD, Blender

Jakob

Blender, FreeCAD

Dylan Heneck

3D: Fusion, blender

2D: Inkscape

Sam

Yerlan Turgenbayev

Jarni Raí Castillo Yarlequé

Blender, FreeCAD, (+Inventor in Final Project)

Mkhitar Evoyan

Inkscape
Gimp
OpenSCAD

Zhirayr Ghukasyan

Ismail Sevik

Fusion 360
First FabAcademy Fablab in Turkey! [Fablab Hisar](#)

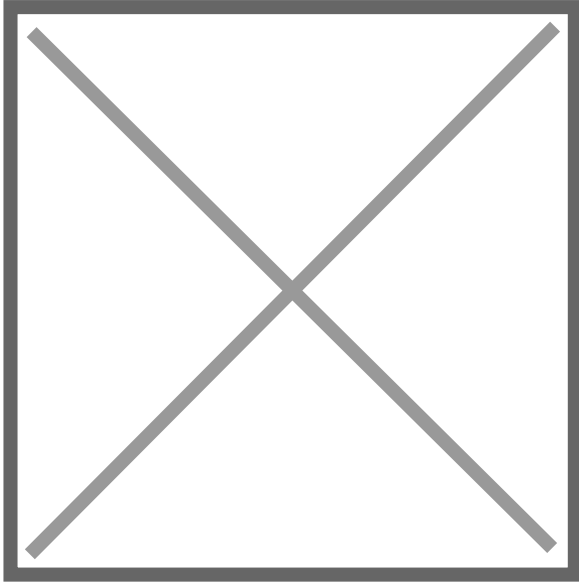
[facebook Fabsub](#)

Kenneth C. Cheung [htmaa](#) [csail](#)

global class

ls -sh

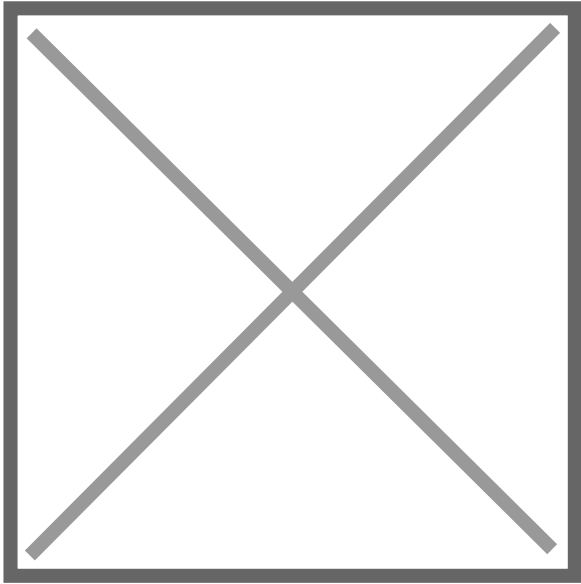
Andrew Mark



The promise of Self-Sufficient Production

Björn Hreinsson

Electrician and teacher at the Vocational School in Iceland



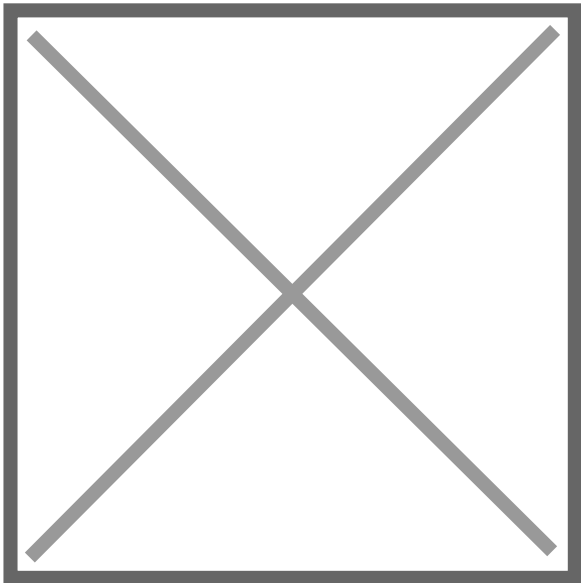
Kelly Dobson (scream baggy)

usb pd phantom amazon? or better amazon usb+pd+phantom+pcb

Revisankar S

CNC milling competition

Solidworks, Photopea, Inkscape, Onshape, Fusion360



animation1.mp4

final project: soft toy

Shantanu Kadam

specialization in Friction Stir Welding (FSW)

Gimp, Inkscape, Solidworks



Andrew Puky



Jose Zarate

Solidworks, Fusion, Inkscape (Best Pet Rock ever!)

Final Project: Automatic glycerin filling system for pressure gauges



daniel-perez

TinkerCAD

ashish

<https://fabacademy.org/2025/labs/kochi/students/ashish-joy/images/processing.mp4>

Ana Camila Luna Lopez

Gravity sketch

Forrest Oliphant



Florimond Chu

3ds max



Pablo



Grasshopper

mkhitar



Shaun Salzberg

Shaun Salzberg



sketchpad

Viktoria

Lena Hagenauer





<https://gitlab.fabcloud.org/academany/fabacademy/2020/bootcamp/spicy/->

[/raw/master/Urumbu/flexible-XYstage/](#)

[chat](#)

recitation

recitation: programming and debugging

https://en.wikipedia.org/wiki/Rubber_duck_debugging

<https://fabacademy.org/2018/labs/fablabulb/students/nicolas-decoster/alumnus/documentation/rp/>

<https://fabacademy.org/2025/recitation/debugging/>