

# Software

## 2D

- [GIMP](#)
- [BIMP](#)
- Inkscape + Plugins
- [LibreCAD](#)
- DraftSight
- Mypaint
- Scribus
- [xnconvert](#)

## 3D

- [Blender](#) + Plugins
- [FreeCAD](#) + Plugins
- Rhino 7 + Plugins
- Sketchup
- Kokopelli
- Antimony
- Fusion360
- OpenScad
- Meshlab
- OnShape
- Monolith
- MagicaVoxel
- Meshmixer

## Video

- [Handbrake](#)
- [Kdenlive](#)
- [DaVinci Resolve](#)

- [OBS Studio](#)
- [VLC](#)

## Audio

- [Audacity](#)

## Elektronik

- [winavr](#) oder
- [zadig](#)
- [avrdude](#)
- [Fritzing](#)
- [Arduino](#)
- [KiCad](#)
- Eagle
- NGSpice / TCLSpice
- [InteractiveHtmlBom](#)

## Programmierung

- [VSCodium](#)
- [vscode-paste-image](#)
- [Processing](#)

## Internet

- [Chromium](#)

## CAM

- Fab-modules / [Mods](#)

# 3D-Scanning

- Meshroom

# 3D-Drucken

- Cura
- Slic3r
- Repetier host
- Skeinforge
- OctoPrint
- Prusaslicer

# Tools

- Universal Gcode Sender
- Universal Gcode Platform
- 7zip
- git
- Atmel GNU Toolchain
- GNU Make
- Slack
- Vokoscreen
- Acrobat reader
- Skype
- Zoom
- Unity
- ffmpeg gui --> 3 Graphical-User-Interface-Applications-using-FFmpeg for the CLI-lovers
- ImageMagick
- Slicer (Fusion)
- Modela Player
- CAMotics
- UVTools

# Compiler

- gcc
- Atmel Studio
- Eclipse + AVR
- Firefly

- Scratch
- PureData
- Python + Module (NumPy, SciPy, matplotlib, Tk, Tkinter...)
- FlatCAM

## Online

- [photopea](#)

## Andere

- Simplify3D
- Rhino
- Solidworks
- XDesign
- Netzwerkfreigabe
- Ftdi Treiber path variable pointing to avr8-gnu-toolchain, GnuWin32, avrdude

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