Our mission is to redefine the way people approach problem solving and bridge the gap between pure creativity and applied science.

We aim to achieve that by providing an integrated ecosystem of devices and software solutions that brings a new meaning to learning and mastering the XXI-century skill set.
Make your own robot while learning the XXI-century skill set

We are creating a home-suited ecosystem which is comprehensive, intuitive and affordable in order to lead the new STEAM revolution.

We have put in place a set of tools covering the full process of designing, building and programming a robot.

We have created an education platform with robots and 3D printers developing engineering, programming and designing skill set.
Skriware education ecosystem is based on the process of designing, programming and building 3D printed robots (Skribots).
1st gen
3D Printer

Ideal for a first start with 3D printing.

Robust, steel & polycarbonate construction enhancing precision.

Small and price competitive with other high-quality producers.
2nd gen 3D Printer

Ideal for beginners as well as more advanced users interested in multi-material 3D printing.

Most effective construction in terms of building volume and size on the market.

A revolutionary UX at the centre of 7” multi-touch, full-colour touchscreen.
3D Creator / Playground

Simple creator for kids resembling the Minecraft environment

A universal creator for 3D models for beginners and pro users for simple objects as well as scalable robot modules
Skribot Factory

An online tool for prototyping 3D-printed constructions (eg. robots, drones) and for placement of electronic parts.

A smart tool linking design with engineering and electronics in a visually attractive form.

Ideal for home and school use to teach:

- spatial visualization ability
- basic modular electronics
- creative design
- planning and execution

Skribot Creator

An online tool for prototyping 3D-printed constructions (eg. robots, drones) and for placement of electronic parts.

A smart tool linking design with engineering and electronics in a visually attractive form.

Ideal for home and school use to teach:

- spatial visualization ability
- basic modular electronics
- creative design
- planning and execution
Skribot App

A mobile app explaining programming with a simple, graphic interface used for remote control of a robot.

The app is breaking barriers to programming by explaining complex problems in an easy-to-understand, logical way.

Two modes of the App:
- Hack (teaching logic and basic programming principles)
- Play (enabling remote control of any created Skribot model)
Hack mode: code your Skribot functions
Play mode: control your Skribot remotely
The World Economic Forum’s Future of Jobs report 2016 argued that by 2020: “Creativity will become one of the top three skills workers will need. With the avalanche of new products, new technologies and new ways of working, [employees] are going to have to become more creative in order to benefit from these changes.”

STEW education

- learning through doing
- problem finding and solving
- learning programming language
- collaboration
- analytical thinking
- manual skills development
Skriware Academy

Online knowledge base developing STEAM skill set across numerous disciplines like design, coding, engineering.

A collection of video tutorials, graphic instructions and manuals served in an entertaining way with gamification context.

Space Exploration narrative for the user with the first scenario “Mission to Mars”.

Scenarios created around building a Skribot (Mars-bound rover) and programming it (teaching functions to accomplish missions).

Skriware Academy will be updated with new education content (3D models, lessons) coming from our partners.
Join STEAM Team on the space journey learning awesome skills while upgrading your Skirbot to face new challenges.
Skribot status:
Operational...
Waiting for instructions...

Weather:
Temperature: -50°C
Wind: 20m/s
Dust density: High

Cam view

Curiosities:
The Curiosity Rover has been on Mars for 5 years, and has enough fuel for another 5 years. It's fuel is from a radioisotope thermal generator. It is a mini nuclear plant that generates heat and gets converted into electricity, which the rover uses to power all of its systems.
Our Achievements

- Top 50 innovative global startups (Kairos K50)
- Shortlisted for the EY start-up advisory program
- CESAwards Best IoT Startup
- Crowdfunded Skirware 1st gen 3D printer
- Ivy League content (cooperation with Dartmouth College)
For more information please contact our team

Karol Górnowicz
CEO
Mobile: +48 506 822 433
Email: karol.gornowicz@skriware.com

Helena Winiarczyk
Education Coordinator
Mobile: +48 601 223 155
Email: helena.winiarczyk@skriware.com