

# Aleksander Borowski

Devops developer

☎ *Given upon request*

🏠 Wrocław, Dolnośląskie - Poland

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🔗 [github.com/happyRip](https://github.com/happyRip)

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## Experience

### DevOps Working Student

*Nokia Wrocław*

Sep 2021 - present

I'm responsible for managing and hardening embedded linux systems using the Yocto Project stack. Here I've learned core Agile principles and common Jira workflow in practice.

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## Education

### Electronics and Telecommunication

2019 - present

*Wrocław University of Technology,  
Faculty of Microsystem Electronics and Photonics*

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## Projects

### 🔗 Box Tailor

*Parametric box design*

2020 - present

#### Technologies:

Go (*Sciter*)

An app that can be used to create and export boxes based on product measurements given. The templates arose are then optimally fitted onto boards of given dimensions. This way the whole template can then be cut on a laser cutter or cnc plotter, allowing small businesses to have their own custom box solution.

### 🔗 Typer

*Typing test in your terminal*

2020, 2021

#### Technologies:

Go (*cobra*, *bubbletea*),  
make

Typer is a terminal application that measures your typing speed. I've contributed to this open-source typing test implementing functionality such as command line interface, flags, piping, as well as bugfixes and more.

### 🔗 Resume

*My personal resume*

2021 - present

#### Technologies:

rMarkdown, Actions

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## Skills

- Go (*test*, *Sciter*, *Cobra*, *Bubbletea*, *go-chi*, *go.uuid*)
- Python (*numpy*, *pandas*, *matplotlib*)
- git, GitHub (*Actions*), *gerrit*
- UNIX, bash, vim, ssh, tmux, make
- Docker, Kubernetes
- (r)Markdown, XML, Json, Yaml
- JavaScript (*certificate*), C++ (*std*)

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## Languages

- Polish - *native*
- English - *professional*
- German - *elementary*

## Interests

- Computer Aided Design
- Electronics and Tinkering
- Graphic design, photography