

John Smith

Devops developer

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Experience

DevOps Working Student

Sep 2021 - present

Nokia

I'm responsible for managing and hardening embedded linux systems using the Yocto Project stack.

Education

Electronics and Telecommunication

2019 - present

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

Projects

📦 Box Tailor

2020 - present

Parametric box design

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.

Technologies:
Go (*Sciter*)

🖱 Typer

2020, 2021

Typing test in your terminal

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.

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

📄 Resume

2021 - present

My personal resume

The document you are seeing now was created in *rMarkdown* and is converted to a pdf format continuously using *pandoc* and *GitHub Actions*.

Technologies:
rMarkdown, Actions

Skills

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

Languages

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

Interests

- ComputerAided Design
- Electronics and Tinkering
- Graphic design, photography
- Ergonomic Mechanical Keyboards