

Aleksander Borowski

Devops developer

☎ *Given upon request*

🏠 Wrocław, Dolnośląskie - Poland

in LinkedIn

🧘 Exercism

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🐙 github.com/happyRip

Experience

DevOps Working Student

Nokia Wrocław

Feb 2022 - present

I'm a part of an international SCM team mainly working with automation and cloud solutions. My duties consist of Jenkins and OpenStack management as well as writing Groovy and bash scripts.

DevOps Working Student

Nokia Wrocław

Sep 2021 - Jan 2022

I was 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.

Education

Electronics and Telecommunication

2019 - present

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

Projects

🐙 Ephemeral Chat

try me at chat.happy.rip

2022

Technologies:

Elixir (*Phoenix*),
Docker, Actions

Creating this website I wanted to make a chat application in which users could start communicating immediately. To chat with someone simply create a random room and send the link to your recipient. To develop the app quickly I introduced a Continuous Deployment workflow utilizing Docker and GitHub Actions. The live-chat experience was achieved using Phoenix framework with LiveView behaviour.

🐙 Box Tailor

Parametric box design

2020 - 2022

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.

Skills

- Go (*test*, *Sciter*, *Cobra*, *Bubbletea*, *go-chi*)
- Elixir (*Phoenix*)
- Python (*numpy*, *pandas*, *matplotlib*)
- Jenkins, Groovy
- UNIX, bash, vim, ssh, tmux, make
- Docker, GitHub Actions
- JavaScript (*certificate*), C++ (*std*)

Languages

- Polish – *native*
- English – *professional*

Interests

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