Grzegorz Baranski

EXPERIENCE

Freelancer, Poland — Software engineer

January 2020 - PRESENT

stasbar sp.z.o.o, Poland — *Software engineer*

April 2020 - PRESENT

Web applications and Cloud Services.

Freelancer, Poland - Smartphones service technician

July 2017 - January 2019

PROJECTS

Houseflow — Home automation platform

Home automation platform, the project in which I put the most effort. It automates things like opening gate, heating up water. I've started it at the very beginning of the programming journey. This project involves a lot of different topics, networking, electronics, mobile and web development, databases, devops, etc. Project is open-source and available here.

LightMQ — *Network protocol for IoT*

LightMQ is a Client Server messaging protocol. Protocol is originally intended to work with the Internet of Things, where easy in making your own implementation combined with simplicity is important. Project is open source and available here.

Cryptogram — Decentralized P2P messaging app

Cryptogram is a fully decentralized peer-to-peer messaging platform, allowing it to work without any servers. Project is open source and available here.

Vape Tool — Mobile and Web app

I mostly worked on a Web App with Firebase and React. At the moment the mobile app has over 1 million downloads on <u>Google Play</u>.

Other projects

I also have a lot of other side-projects, but currently I would like to focus on learning more about Blockchain as it is new and fascinating technology used for decentralized application, among other things.

Gdansk, Poland 3 March 2020 root@gbaranski.com gbaranski.com

SKILLS.

Ease of learning new technologies.

Quick adaptation to new environments

Linux, Git, Docker.

Typescript, React, Go, C/C++, Dart/Flutter, Rust

MongoDB, PostgreSQL

AWARDS

Contributing in Google Code-In programming contest for 13-17 years old.

LANGUAGES

Polish - C2 English - B1/B2 German - A1

EDUCATION

SOIT Conradinum - High School. Mechatronics Sep 2019 - June 2024