Aleksander Grzybowski

Backend Developer & DevOps Engineer

 \bigcirc

Ustroń (Silesian District), Poland

₩ me@

me@aleksandergrzybowski.pl



github.com/AleksanderGrzybowski

WORK EXPERIENCE

Mid Software Developer & DevOps Engineer, itSilesia (Gliwice, 80% remote)

Oct, 2015 - present

itSilesia specializes itself in web and mobile development with significant use of Augmented Reality solutions and related technologies.

- Provisioning and everyday maintenance of production servers and applications using Jenkins, Icinga and standard Linux tools.
- Creating <u>browser-based graphical editor</u> to speed up and automate Android apps development, including integration with external media detection webservices.
- Implementation and realization of <u>distributed field game system</u> using RabbitMQ and various custom services running on Raspberry Pi and Windows PC fleet.
- Development of <u>custom CMS solution</u> providing centralized media datastore to a set of mobile 3D apps, implemented as proprietary Wordpress plugin and backed by Grails webservice.

Full Stack Developer & DevOps, UWS Software Service (100% remote)

Jun, 2017 - present

UWS is a custom software development company driven by creating business value with software.

- Extended and enforced industry-standard DevOps practices, including monitoring, metrics, log aggregation and CI patterns using popular Open Source tools.
- Developed web application to track work time of employees. Single-handedly implemented fail-safe integration with remote attendance terminals distributed around the country.

SKILLS

DevOps	Linux ★ Docker / Kubernetes CI / CD Networking
Backend	Java ★ Spring Boot SQL REST Git
Frontend	React JavaScript (ES6) HTML



EDUCATION

Computer Science (maj. Internet Technologies), Masters, Silesian University of Technology, Gliwice

Oct, 2012 - Oct, 2017

B.S. Thesis: Educational in-browser tool for visualising tree-based data structures

M.S. Thesis: Comparative analysis of Java 8 Stream API vs. in-memory SQL

INTERESTS

Guitar and jazz music theory, time travel movies