👤 CAREER PROFILE

Experienced software engineer and programming enthusiast with rich experience in programming low- and high-level software applications. Currently focused on Go, containerized, scalable, and event-driven microservices, DDD, and cloud.

💼 EXPERIENCES

Software Engineer

May 2018 - Present

Self-Employed [B2B]

Working as a contractor in multiple projects at positions of *Senior* or *Tech Lead* Software Engineer covering the following responsibilities:

- design and development of modern applications based on containerized, event-driven microservices, cloud- and scale-ready
- software development leader working with Clean-Architecture, DDD, Agile methodologies
- highly involved in a solution design process collaborating closely with product stakeholders
- open-source contributor

Architectures: **Microservices**, **Event-Driven**, **Cloud**

Technologies: **Go**, **Kuberneteres**, **Docker**, **GCP**, **Firestore**, **MySQL**

Software Developer Lead

January 2016 - May 2018

UBS

Responsible for architectural design, implementation, testing, maintenance, and deployment of internal enterprise applications. Technical leader of the development team and scrum master.

Architectures: **Microservices**, **SOA**, **Monolithic**.

Technologies: **Java**, **Spring Framework**, **JS**, **AngularJS**, **Apache Solr**, **Oracle DB**, **Jenkins**, **Tomcat**

Software Developer

December 2014 - January 2016

Comarch

Responsible for implementation, testing, and deployment of the new features for the cloud-based backup and file synchronization service.

Technologies: **Java**, **Spring Framework**, **C#**, **.NET 3.5+**, **PostgreSQL**, **MongoDB**

Lead Industrial Automation Software Engineer

June 2013 - December 2014

teamtechnik Group

Responsible for implementation, testing, deployment, and commissioning of full stack software applications (low-level automation as well as auxiliary high-level applications) of assembly and testing lines for the automotive industry. Responsible for the technical leading of project-oriented international teams.

Accomplished several projects in Poland, China, and Germany.

Technologies: **C#**, **.NET 3.5+**, **Oracle DB**, **Siemens Simatic S7**

Krzysztof Reczek

Experienced Software Engineer

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⭘ krzysztofreczek (http://github.com/krzysztofreczek)

📄 Resume PDF (https://raw.githubusercontent.com/krzysztofreczek/krzyszt

EDUCATION

Mechatronics, Automation, and Robotics. Master's Degree.
AGH University of Science and Technology
October 2006 - June 2011

LANGUAGES

Polish (Native)

English (Professional)

INTERESTS

Drums and Music Production

Skateboarding

Hiking

Industrial Automation Software Engineer

April 2013 - June 2013

teamtechnik Group

Responsible for implementation, testing, and commissioning of low-level automation systems of assembly and testing lines for the automotive industry.

Industrial Automation Software Engineer

March 2012 – April 2013

Siemens

Responsible for implementation, testing, and commissioning of low-level automation systems of hot steel rolling mills.

Accomplished several projects in Poland, Germany, and Turkey.

PROJECTS

go-structurizr (https://github.com/krzysztofreczek/go-structurizr) - An open-source library for auto-generating C4 diagrams from Golang applications.

KARHOO (https://karhoo.com) - A leading technology platform that enables commercial partners to offer ground transportation services worldwide.

Sabre NGP - A modern cloud-based application infrastructure focused on a high performance and development experience.

SKILLS & PROFICIENCY

Clean Architecture

Go

Java | Spring Framework

DDD

Microservices

Event-Driven

Eventsourcing

Docker | Kubernetes

Cloud