Krzysztof Reczek

Experienced Backend Software Engineer

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🌐 Cracow, Poland

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🐙 krzysztofreczek

📄 Resume PDF

EDUCATION

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

LANGUAGES

Polish (Native)

English (Professional)

INTERESTS

Skateboarding, Cycling & Hiking

Music Production

👤 CAREER PROFILE

I am an experienced software engineer and programming enthusiast with a wealth of experience in developing both low- and high-level software applications. Currently, I specialize in Go, containerized microservices, scalable architectures, event-driven systems, DDD, and cloud technologies. Recently, I have begun exploring the practical business applications of modern AI solutions.

💼 EXPERIENCES

Software Engineer
Self-Employed [B2B]
May 2018 - Present

I have been working as a contractor on multiple projects in roles such as Senior or Tech Lead Software Engineer, undertaking the following responsibilities:

- Designing and developing modern applications based on containerized, event-driven microservices, prepared for cloud scalability.
- Collaborating closely with product stakeholders to design effective, adequate, and problem-oriented solutions.
- Leading software development initiatives with a focus on Clean Architecture, Domain-Driven Design (DDD), and Agile methodologies.
- Paying special attention to team culture by ensuring open and mature communication and psychological safety.
- Contributing to open-source projects.

Technologies: **Go**, **Microservices**, **Event-Driven**, **Eventsourcing**, **Cloud**, **Docker**, **GCP**, **Firestore**, **PostgreSQL**, **NoSQL**, and more…

Software Developer Lead
UBS
January 2016 - May 2018

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

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

Software Developer
Comarch
December 2014 - January 2016

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
teamtechnik Group
June 2013 - December 2014

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**

Industrial Automation Software Engineer
teamtechnik Group
April 2013 - June 2013

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

Industrial Automation Software Engineer
Siemens
March 2012 – April 2013

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

.truespace - A platform offering users access to sophisticated internet profiling and modern AI capabilities for personal growth.
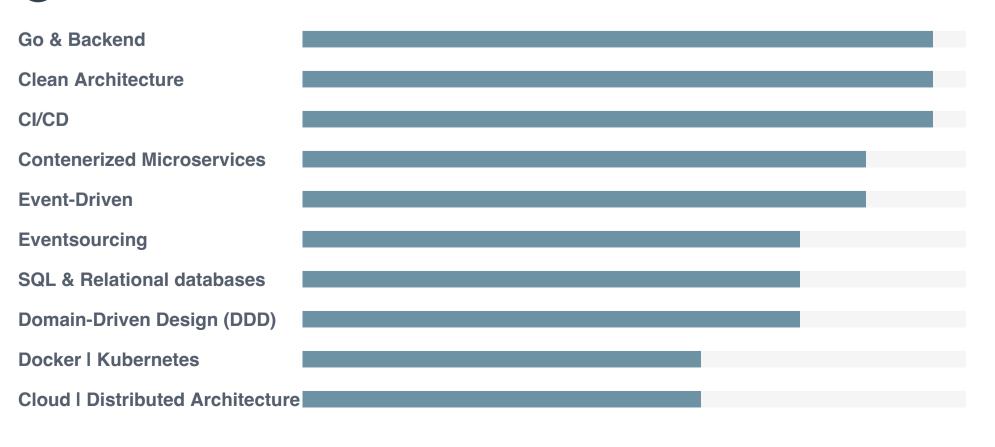
GetHarley - The first telehealth platform connecting individuals to experienced clinicians for a personalised discovery of products and treatments.

KARHOO - A leading technology platform that enables commercial partners to offer ground transportation services worldwide.

go-structurizr - An open-source library for auto-generating C4 diagrams from Golang applications.

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

🔧 SKILLS & PROFICIENCY

Skill	Level
Go & Backend	████████████████
Clean Architecture	████████████████
CI/CD	████████████████
Contenerized Microservices	███████████████
Event-Driven	███████████████
Eventsourcing	█████████████
SQL & Relational databases	█████████████
Domain-Driven Design (DDD)	█████████████
Docker	Kubernetes	███████████
Cloud	Distributed Architecture	███████████