



Arkadiusz Beer

DevOps Engineer
with programming
and leadership skills

 (+49) 1522 600 2458

 arkadiusz.beer@gmail.com

Certificates

Microsoft

Microsoft Certified Azure Fundamentals,
MTA Security Fundamentals,
MCTS .NET Framework 4 Web Applications,
Programming in C#,
Programming in HTML5 with JavaScript and CSS3,
Querying Microsoft SQL Server 2012/2014,
MCITP Enterprise Desktop Support Technician on
Windows 7

Others

CompTIA Security+,
OMG Certified UML Professional

Courses

Coursera.org

Investment Management Specialisation from
University of Geneva, Data Science Math Skills.
Building a Data Science Team, Big Data Analysis
with **Scala** and **Spark**

Languages

- ✓ English : Fluent
- ✓ German : Intermediate
- ✓ Polish : Native

ABOUT ME

Mature and responsible, ambitious person with rich experience in many IT areas. Currently focused on DevOps.

WORK EXPERIENCE

F. Hoffmann-La Roche | DevOps Engineer

Apr. 2020 – Mar. 2023

Open sourcing 50+ projects on github. Building **CI/CD** pipelines for github and gitlab projects. Configuring **AWS** instance and repositories with **Terraform**. Migrating from in-house cloud to AWS Services (**ECS**, **EC2**, **EKS**). Deploying web application with **Ansible** scripts. Building **GitOps** tools with Python. Releasing R packages on regulated environments. Preparing **docker** images. Writing documentation. Setting Jenkins pipelines with **Groovy** on **Kubernetes**

AOperat | CTO

Apr. 2021 - Apr. 2023

Building frontend application with **React** and **Gatsby.js**, backend in **.NET**, **Python** and **R**. Setting **CI/CD** pipelines on Github. Setting project infrastructure on Microsoft **Azure** (App Services, **Container** Instances, Blobs) with **Terraform** and **MongoDB**.

Leadership: Managing team of 3 people. Talking to Stakeholders/VC. Marketing. Acquiring clients and collecting feedbacks.

UBS Poland | DevOps Engineer

Feb. 2017 – Mar. 2020

Developing software for different risk models in **R**. Building **RESTful** web services with node.js or **Flask/Python**. Setting **CI/CD** environment (**TeamCity**). Containerizing a software applications with **Docker**. Started to move components to **Microsoft Azure**

Epam Systems | Senior Software Engineer

Apr. 2012 – Jan. 2017


Developing internal website in **ASP.NET** for stocktaking of every software in the bank. Application has been written in **ASP.NET MVC** and vanilla **JavaScript** and started moving to **React**. Working with **SQL Server** 2012. Performance testing in SQL Server and website with **JMeter**. UI web testing using **Selenium**. Migrating department projects from svn to git and applying Continuous Deployment (to UAT) and Continuous Delivery via **TeamCity**. Package delivery time had been shorted from few days to 20 minutes. Deploying application on production and test environment. Building RESTful web services. Act as the core project Team Lead.

PowerShell, **TeamCity CI/CD**, **Oracle DB 11g**, **MongoDB**, **CA Autosys** to orchestrate applications,
Agile methodology,
Scrum with **Kanban** board on **JIRA**,
TDD approach, code coverage over 90%



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WORK EXPERIENCE

Circdata s.c | ASP.NET Developer

Sep. 2011 – Dec. 2011

Comarch S.A | .NET Developer

Aug. 2010 – Aug. 2011

DASL Systems | .NET Developer

May 2008 – Aug. 2009

42 Media Group GmbH, Garbsen (Germany) | .NET Developer

Jul. 2007 – Sep. 2007

42 Media Group GmbH, Garbsen (Germany) | .NET Developer

Aug. 2006 – Sep. 2006

EDUCATION

2012 – 2013 Post-graduate, Andrzej Frycz Modrzewski Krakow University,
Controlling and Business Intelligence.

Thesis topic: „ETL process in investment banking” (extramural studies).

2005 – 2010 M.SC., Cracow University of Technology,
Faculty of Civil Engineering, Computer Science.

Master thesis: „Object classification using Bayes Point Machine and
Infer.NET project” (object detection and classification for computer vision,
application written in .NET and Matlab)

SOCIAL MEDIA

 <https://www.linkedin.com/in/arkadiusz-beer-56a11152/>

 <https://github.com/arekbee>