Obraz zawierający osoba, człowiek, ubrania, Ludzka twarz

Opis wygenerowany automatyczniee

**ABOUT ME**

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

Excel

CRM

Apr. 2012 – Mar. 2015



**Coursera.org**

[Investment Management Specialization from University of Geneva,](https://www.coursera.org/account/accomplishments/specialization/certificate/GJF5CCTEZD28) [Data Science Math Skills.](https://www.coursera.org/account/accomplishments/certificate/TXHQZJFKWMUG)

[Building a Data Science Team,](https://www.coursera.org/account/accomplishments/certificate/8878U4QSJV4M) [Big Data Analysis with **Scala** and **Spark**](https://www.coursera.org/account/accomplishments/certificate/YFGBM8MABY6F?utm_medium=certificate&utm_source=link&utm_campaign=copybutton_certificate&utm_term=long)

**Courses**

CompTIA Security+,

OMG Certified UML Professional

**Others**

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

**Microsoft**

(+49) 1522 600 2458

**Certificates**

**WORK EXPERIENCE**

**UBS** **Poland** | DevOps Engineer

Feb. 2017 – Mar. 2020

- Feb. 2018

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

**Epam Systems** | Senior Software Engineer

**DevOps Engineer**

**with programming**

**and leadership skills**

**Arkadiusz Beer**

Developing **ETL** system in .**NET** for calculating trades metrics for capital markets. Writing **C#** code. Processing millions of trades for calculating exposures of Counterparty Credit Risk. Writing reconciliation process in **PowerShell**. Administrating **TeamCity** CI and creating build steps for CI like static code analysis, delivery scripts and testing application security. Working on **Oracle DB** 11g and **MongoDB**. CA Autosys to orchestrate applications. **Agile** methodology, **Scrum** framework with Kanban board on JIRA. Team of +20 cross-functional developers and client from the UK. All code was written in TDD approach with code coverage over 90% and reviewed by other developer

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**. Workingwith **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

Mar. 2015 – Jan. 2017

Open sourcing 50+ projects on GitHub. Building **CI\CD** pipelines in Jenkins, 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. Writing **GitOps** tools with python.   
Building and releasing R packages on regulated environments. Preparing **Docker** images. Writing documentation. Setting Jenkins pipelines with **Groovy** on **Kubernetes.** Writing code in **R, python, Go, bash.** Working on Linux environments**.**

Apr. 2020 – Mar. 2023

**F. Hoffmann-La Roche** | DevOps Engineer (contractor)

* Polish : Native
* German : Intermediate
* English : Fluent

**Languages**

arkadiusz.beer@gmail.com

Obraz zawierający osoba, człowiek, ubrania, Ludzka twarz

Opis wygenerowany automatyczniee

Code refactoring of email sender service. Technologies: jQuery, ASP.NET AJAX, WCF, SQL Server 2008. Working with legacy code

Sep. 2011 – Dec. 2011

**WORK EXPERIENCE**

**Circdata s.c** | ASP.NET Developer

Excel

CRM

**Comarch S.A** | .NET Developer



Developing internal application for administering iOptima24 online platform and writing i-ksiegowosc24.pl website. Setting **SEO** standards. Creating **C++** wrapper for barcode reader to be used over website. Technology stack: **C#, ASP.NET** 2, HTML, CSS, JQuery, COM+, Sql Server 2008, Active Directory, Team Foundation Server

Aug. 2010 – Aug. 2011

VIII 2011

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[Building a Data Science Team,](https://www.coursera.org/account/accomplishments/certificate/8878U4QSJV4M) [Big Data Analysis with **Scala** and **Spark**](https://www.coursera.org/account/accomplishments/certificate/YFGBM8MABY6F?utm_medium=certificate&utm_source=link&utm_campaign=copybutton_certificate&utm_term=long)

**Courses**

CompTIA Security+,

OMG Certified UML Professional

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Querying Microsoft SQL Server 2012/2014,  
MCITP Enterprise Desktop Support Technician on Windows 7

**Microsoft**

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**Certificates**

**DASL Systems** | C# Developer

May 2008 – Aug. 2009

VIII 2011

**Arkadiusz Beer**

Developing .NET applications for electrical measurements, creating dynamic report with Microsoft ReportViewer (RDLC reports). Administration of small network, consulting and service on call center.

**DevOps Engineer**

**with programming**

**and leadership skills**

Creating an RSS service and automated FTP system to manage data on server. Writing documentation in TWiki. Migrating code from .NET 1.0 to .NET 1.1

Aug. 2006 – Sep. 2006

2007VIII 2011

Jul. 2007 – Sep. 2007

2007VIII 2011

arkadiusz.beer@gmail.com

Making reports on website and doing performance testing on **SQL Server Reporting Services** (time for generating reports has shortened from one day to 10 minutes). Writing tests in C#.

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

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

**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)**

**Website trainings**

**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**

**DataCamp.com Machine Learning with Python**

**Computer skills**

**DevOps Terraform, Ansible, Docker, Kubernetes WEB JavaScript, React**

**Languages C#, Python, R Databases Sql Server (T-SQL)**

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**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**

**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)**

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**DevOps Terraform, Ansible, Docker, Kubernetes WEB JavaScript, React**

**Languages C#, Python, R Databases Sql Server (T-SQL)**

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Obraz zawierający Grafika, krąg, zrzut ekranu, Czcionka

Opis wygenerowany automatycznie <https://www.linkedin.com/in/arkadiusz-beer-56a11152/>  
Obraz zawierający symbol, clipart, sylwetka

Opis wygenerowany automatycznie <https://github.com/arekbee>

* Polish : Native
* German : Intermediate
* English : Fluent

**Languages**