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## Experience

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2014.I – present

### Senior Java Developer, System Architect at Evizone

Core responsibilities:

- Implementation of new features & bugfixing
- Design of server-side architecture
- Work coordination of server team
- Deployments management

Technology: Java (8-17), Spring Boot, AWS (serverless, S3, DynamoDB, basic EC2 & IAM management, texttract), REST, Swagger, Hibernate, PostgreSQL, HBase, Lucene, Wildfly, Lombok

2019.VII – 2020.I

### Nitrobox Site Leader

Project:

- Microservices based platform for order-to-cash automation

Core responsibilities:

- Support team members with technical knowledge
- Implementation of new features & bugfixing

Technology: Java (8-11), Spring Boot, microservices, MongoDB, MySQL, OAuth 2.0, RabbitMQ, Azure, K8

2017.VII – 2017.XII

### Senior Java Developer at Techgarden

Project: Municipal car sharing system of electric cars

Core responsibilities:

- Implementation of new features for account-related microservices
- Bug fixing
- Configuration of Kibana

Technology: Java, Spring, Spring Boot, Spock, REST, microservices, Kafka, Docker, PostgreSQL, MongoDB, GitLab

2013.X – 2014.I

### Senior Java Developer at HSBC

Core responsibilities:

- Implementation of new features for account management web application
- Debugging and bug fixing messaging system
- Technical guidance for less experienced developers
- Code review

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## Technical skills

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Java, JavaEE, Hibernate, JPA, Spring, Spring Boot, REST, Postgres, JavaScript, TypeScript, React, Redux, Angular  
Kotlin

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## Personal skills

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Above average diligence  
Analytical thinking  
Always eager to help others

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## Trainings

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Managerial skills internet training  
(PARP Academy certificate)

Cloudera HBase training (class  
attendance certificate)

Engineering long lasting Software  
as a Service (Part I) (Coursera  
statement of accomplishment)

Business Information Technologies  
Programme (EITCA certificate)

Information Technologies Key  
Competencies Programme (EITCA  
certificate)

Internal Comarch training (Oracle,  
PL/SQL)

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- Preparation of technical documentation  
Technology: Java, JSP, Spring, Oracle, ActiveMQ

**2010.X – 2013.IX**

### **Senior Java Developer, Team Leader at Evizone**

Core responsibilities:

- Implementation of requirements at server and database side
- Implementation of junit and integration tests
- Wildfly server configuration, maintenance and management
- Optimization of performance bottlenecks
- Identification and resolution of bugs

Technology: Java, Java EE, Hibernate, Wildfly,  
PostgreSQL, HBase, Lucene, smartGWT, Svn

**2011.X – 2013.IX**

### **Assistant at AGH University of Science and Technology**

Taught following courses:

- Basics of Programming
- Programming in Java
- Web Application Technologies

**2009 – 2010**

### **Senior Java Developer at Comarch**

Core responsibilities:

- Implementation and maintenance of Portfolio Project - a system dedicated for managing IT projects
- Integration with internal Comarch systems

Technology: Java, Hibernate, Swing, GWT, Oracle

**2006 – 2009**

### **Junior Java Developer at Comarch**

Implementation and maintenance of PfP system  
Implementation of Invento knowledge system  
R&D activities, development of rnd.comarch portal.  
Technology: Java, Hibernate, Swing, GWT, Struts, Oracle

**2006**

### **Internship at Comarch**

Team leader and developer of training project "3G  
Services – ParlayX"

**2002**

### **Administrator of Internet Café "Club Interia"**

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## Education

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**2009 – 2013**

PhD studies

Faculty of Metal Engineering and Industrial Computer Science, AGH University of Science and Technology, Cracow

🏆 Scholarship of Małoposka for PhD Students, *Doctus*

**2003 – 2008**

Master's degree studies in Applied Computer Science  
Faculty of Metal Engineering and Industrial Computer Science, AGH University of Science and Technology, Cracow

Specialization: Modeling and Information Technology

Master's degree thesis:

*Integration of virtual laboratory with e-learning platform*

Graduated with: 6.0 (maximum) ranking

🏆 *Diamonds AGH*, XI Edition - University award for master's degree thesis on a theoretical subject (1<sup>st</sup> place at faculty level)

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## Side projects

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**2018-2022**

- **Arbihodl** – system for automated trading on crypto exchanges (Spring Boot, Spring Web Reactive, Wiremock, React, TypeScript, MongoDB, docker)

Role: Developer

**2016-2017**

- **Challenger** – web-based project for group challenges (Java, Kotlin, Spring Boot, JPA, React, Redux, PostgreSQL, Docker, OAuth, Cucumber)

**2017-2018**

- **Shadowow** – application allowing calculating shadow for locations on google maps (Angular 4, TypeScript)

Role: Developer

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## 2016

- **Logix** – online log management system (Java, Spring, Vaadin, JavaScript, Elasticsearch, PostgreSQL, Jetty)

Role: architect, java developer

## 2012-2014

- **InitTech** – remote system dedicated to sensitivity analysis research of the welding process

Role: system analyst, java developer

- **EduHub** – integration of e-learning and e-portfolio platforms

Role: java/PHP developer

- **Videoconference application** - AGH faculty internal project (Java, Red5 streaming server)

Role: java developer

## 2010-2011

- **KinoPro** – management system for small cinemas, implementation of backend and frontend modules

Role: java developer

## 2009-2010

- **Pressmo** - web application for online flipbook conversions from pdf to Flash (Java, Tomcat, Wicket, Flex)

Role: architect, java developer, system administrator

## 1998-2009

- **Intranet health check** - intranet monitoring service integrated with SMS gateway (Java, Wicket)
  - **JavaGG** – instant message client compatible with GG communicator (Java, Swing)
  - **Remote whiteboard** – application for real-time team drawing (Java applet)
  - **Online Notepad Webapp** – evernote predecessor
  - **Billard3D** – implementation of billiard in OpenGL
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