

## Experience

### 2022.02 – [iApps Technologies GmbH](#) – Java Developer

**present** Developing innovative applications for a leader of digital publishing, to help bring mass media content to millions of users. I'm dedicated primarily to cloud migration.

#### **Main tools & technologies:**

- Java 8-11 & Spring Boot
- TypeScript & Node.js
- AWS: Step Functions, Lambda, ECS + Fargate, Batch, EFS, ECR, S3, CloudWatch
- GraphQL & Elastic Search
- Docker
- Terraform
- MySQL
- Gitlab integrated CI/CD

### 2021.04 – [Orange](#) – Java Developer

**2022.01** I was working 100% remotely for Orange Labs Poland R&D center. I developed and maintained business web applications for telecommunications sector, dedicated for international Orange partners. This position required strict cooperation with other teams from France.

#### **Main tools & technologies:**

- Java 11 + Spring Boot on backend
- TypeScript + React / Angular on frontend
- Rest API microservices
- MongoDB repository (Spring Data with Mongo Template Criteria Queries)
- JUnit 5, WireMock, Mockito
- Gitlab integrated CI/CD, Docker

### 2020.02 – [Rant & Rave \(Upland Software / Flairstech\)](#) – Junior Java Developer

**2021.01** I worked 100% remotely in an international agile team. Apart from developing and maintaining large-scale software products based on microservices, I had a hands-on DevOps experience with cloud (AWS) and continuous integration.

#### **Main tools & technologies:**

- Java 8 + Spring Boot on backend
- AWS: EC2, ECS + Fargate, S3, RDS, CloudWatch, API Gateway, Lambda, Step Functions, CloudFormation
- JavaScript + React on frontend
- SQL (PostgreSQL), JUnit 5 + Mockito, Selenium
- GIT, Docker, Maven, Tomcat
- REST HTTP (JSON, XML), JWT, Swagger
- Jenkins, Nexus

## Skills

- good communication and organisational skills
- analytical thinking
- team player

## Languages

**Polish**  
native

**English**  
business fluent: British  
Council CAE certificate

**Spanish**  
basic communication in  
written and spoken Spanish

**German**  
basics

### 2019.02 – [Connectis](#) – attendee of „PROGRAMATOR”\*\* (comprehensive programme of acquiring Java backend developer skills)

**2020.01** **Programme scope included:** Java 8 programming + basics of Python, Maven, JUnit 5 + AssertJ + Rest-assured, Spring Boot, Spring Data, Spring Security, GIT + Travis CI, PostgreSQL + JDBC & JPA, Postman / Swagger UI for REST queries, Agile / Scrum \*part of "Knowledge Education Development" programme of European Funds & Polish Ministry of Investment and Economic Development

### 2018.09 – [Udacity](#) – course attendee of Nanodegree Programme (Android Basics with Java by Udacity & Google)

**2019.01** **Main project:** language learning application for Android

### 2012.07 – [ITB \(Building Research Institute\)](#) – Senior specialist in Technical Assessment Department / Team manager (since 2015)

- 2020.02**
- preparation of technical assessment for Polish and European market
  - development of test programmes for innovative construction products
  - cooperation with scientific and technical bodies
  - supervision of team members

### 2012.10 – [Invenco](#) – Finite Element Method / Computer Aided Engineering analyst

**2013.05** • computer-based analysis and optimisation of train components construction using FEM /CAE software (LS-Dyna, Hypermesh)

## Education

### 2004 – [Warsaw University of Technology](#) – Master's studies in faculty of civil engineering (B.Eng. & M.Sc.Eng. degree)

- 2012**
- specialization: Theory and Computer Analysis of Construction

### 2010 [Universidad Politécnica de Cartagena](#)– Departamento de Estructuras y Construcción (Spain)

- individual course of studies during LLP Erasmus Programme