

Skills

Java 8	Jboss/Wildfly AS	IntelliJ IDEA
C/C++	Java EE	Vim
Python 3	Git/SVN	Linux
Maven/Gradle	Postman	Verilog/VIVADO

Education

Automatics and Robotics

AGH University of Science and Technology
CRACOW, POLAND

2014 - PRESENT

Experience

Comarch

Intern

JULY 2016 - SEPTEMBER 2016

Intern in OSS Mediation team. At first solving introductory tasks based on alarm transmission using JMX, JMS and Jax-RS, involving Log4j configuration.

- Integrated Syslog with the alarm processing infrastructure
- Implemented Syslog testing framework
- Improved SNMP testing framework

Java Developer - Mediation Team

OCTOBER 2016 - FEBRUARY 2017

DevOps Java developer. Responsible for deployment of alarm gathering applications on servers and customizing them using Groovy scripts. Mostly command line work on the client side, involving working with simple VI implementations.

- Implemented caching for HTTP alarm gathering
- Mapping of alarms for various devices sent over various protocols
- Configurations based on a Groovy DSL

Java Backend Developer

FEBRUARY 2017 - PRESENT

Development of JEE 7 microservices responsible for KPI visualisation, using Jax-RS.

- Python and BASH scripts for automation
- RESTful Web Services
- Swagger contracts using YAML
- JBoss AS configuring

BIT Scientific Group

Member

MARCH 2016 - PRESENT

At first took courses on Machine Learning using Python. Currently passive participant at programming and software development events.

Activity

<https://github.com/tastypenguinbacon> <http://pl.spoj.com/users/penguinbacon>
<http://pl.spoj.com/users/malpolud>

Language skills

German - C1 Certified by *Goethe Institut* Polish - native
English - passed C1 exam at AGH UST

Honors

German Language Olimpiad

National language competition

2013/2014

Participant of the final stage, exempt from the language matura exam.

PTM Math Competition

Math competition organized by the Białystok University of technology.

2013

Second place in team competition.

Various

DSA Grovesmühle "Warum der Toast immer auf die Butterseite fällt" participant at scientific camp taught in German.

2014/2015 - FEP scholarship for highschool achievements

2015/2016 - FEP scholarship for good grades

2015/2016, 2016/2017 - scholarship for good grades

Participant at four ILO Camp programming camps

2013/2014 - AGH Diamond Index - physics and mathematics - second stage

2013/2014 - OWT - second stage

2013/2014 - Physics Olimpiad - second stage, experimental part

2013/2014 - Informatics Olimpiad - second stage

2012/2013 - Physics Olimpiad - second stage, theoretical part

2012/2013 - German Language Olimpiad - second stage

2012/2013 - PWSiP Mathematical Competition - for most creative solution

Interests

Functional programming ♦ Commandline strolling ♦ Reading ♦ Tea ♦ My rubber duck