Maciej Budzyński *Software Developer (Python & Java)*

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EXPERIENCE

Nexio Management, *Junior Python Developer* ⤴   07/2021 – Present
Working on an internal project of a humanoid robot ⤴   Remote, Poland
Operating on the basis of Robot Operating System
Using Python during object recognition with the Zed camera.

Providing contracting services for the world's No. 2 pharmaceutical
company as a Python Developer. Creating an Application which was used to collect data from
lab instruments and sent them for further consumption.

Centralny Ośrodek Informatyki ⤴

Junior Java Developer   10/2019 – 10/2020
Developing and maintaining the State Register System (SRP) ⤴, Passport Document   Remote & Stationary
Register (RDP) ⤴ and integrations using Apache Kafka.   in Lublin, Poland

Intern Software Developer   07/2019 – 09/2019
Dealing with the development of applications with new business functionalities with Central   Lublin, Poland
Register of Vehicles and Drivers (CEPiK) ⤴
Contacting and assisting clients utilising appropriate applications/database corrections.

Venture Devs, *Student Internship - Python Programmer* ⤴   07/2018
Learning Python and Django by building an application that communicates with Youtube API.   Lublin, Poland
Code base avaiable at https://github.com/BudzynskiMaciej/Django-Project ⤴

The Tax Administration Chamber in Lublin, *School internship - IT Serviceman* ⤴   03/2015
Cleaning computer hardware, installing operating systems using CloneZIlla, assisting with   Lublin, Poland
usage of computer hardware and fixing Windows problems

EDUCATION

Computer Science - master degree, *John Paul II Catholic University of Lublin* ⤴   2019 – 2021
Specialization: programming.   Lublin, Poland
Thesis topic: Recognition of vehicle license plates based on neural networks

Computer Science - bachelor degree, *John Paul II Catholic University of Lublin* ⤴   2016 – 2019
Specialization: programming.   Lublin, Poland
Thesis topic: Matrix representation of a Neural Network

SKILLS

Technologies
Python, Django, FastAPI, SQLAlchemy, Sphinx, Java 8, Java 11, Java EE, Spring, OracleDB, SQL/PLSQL, PostgreSQL, SQLite, Git, Poetry, Maven, Gradle, Docker, AWS S3 (Boto3), Apache Kafka, PyTest, Spock, JUnit

Tools
GitHub, Gitlab, Bitbucket, Visual Studio Code, PyCharm, IntelliJ IDEA, Makefile, JIRA, Visual Paradigm, Windows, Linux, Jenkins, Gitlab CI

Knowledge about
REST, SOAP, GraphQL, GitFlow, Scrum, Kanban, unit/integration/e2e tests, CI/CD, Design Patterns, SOLID, Remote Work

LANGUAGES

Polish   ● ● ● ● ●   **English**   ● ● ● ● ○
Native   *B2*