

Maciej Łazarz

Contact Details

E-mail: macieklazarz@gmail.com Linkedin: linkedin.com/in/maciejlazarz/ GitHub: github.com/maciekrepository



Skills

SQL (Oracle, Postgre, MySQL)
ORM
ETL
Python
Django

HTML/CSS

Microservices

Docker

Flask



Soft Skills

Communication Adaptability Problem Solving Creativity Work ethic Teamwork



Interests

Football
History of WWII
Web development

Education

Warsaw University of Technology

Database systems – postgraduate studies

Military University of Technology

Faculty of electronics – MSc

Military University of Technology

2015 - 2016

2011 - 2015

Experience

Faculty of electronics - BEng

Work at IQVIA Technology SolutionsJob position: Developer

2019 - now

- cooperation in the frame of international team
- CRM application backend adjustment to client needs
- designing, implementation and delivery of solutions with pre-prod environments
- ETL tools creation
- database objects and code optimization
- analysis and elimination of issues reported by client
- databases exploration on behalf of SQL
- implemented solutions analysis
- development of simple applications in Python
- development of Perl scripts dedicated to do database imports/exports and server downloads/uploads
- development of bash scripts scheduled in Linux CRON
- data migrations between CRM systems

Projects

Ciphering

Tech-stack: Python, GIT

About: Program developed with OOP approach. It allows to do cipher/decipher using ROT algorithms. It allows to export ciphered text into txt or json file

Shooting range flask app

Tech-stack: Python, Flask, Keycloak, Postgres, Celery, Docker, API, HTML, CSS, GIT

About: Application dedicated to manage shooting range competitions. Main aim was to improve my skill of multiple technologies integration and implementation in the frame fully operational web app based on microservices.

Shooting range django app

Tech-stack: Python, Django, HTML, CSS, GIT, JavaScript

About: My first application allowing to manage shooting range competitions. This app does not rely on multiple technology solutions as in case of flask version but from functional point of view is much more complex due to the fact that it works on production environment and new functionalities are continuously implemented.

Courses, trainings and certificates

- STANAG6001 language certificate at the level of 3333 English language
- ALTKOM AKADEMIA Enterprise Linux Administration I v.8

I agree to the processing of personal data provided in this document for realising the recruitment process pursuant to the Personal Data Protection Act of 10 May 2018 (Journal of Laws 2018, item 1000) and in agreement with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation).