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Opole, Poland

EDUCATION

- **Opole University of Technology**
Engineer of computer science
Enrolled in 2020
- **ZSE Opole**
High school with the field of computer science technologies, degree with the title of the IT technician
Completed in 2020

Jakub Sopel

Python developer

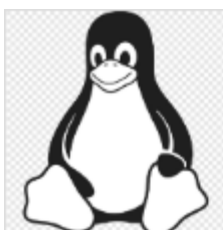
PROFILE

Hi, my name is Jacob, I've been working for almost 3 years as a backend developer. I always pursue my code to be as efficient as possible. Im eager to learn cool new technologies and expand my knowledge as much as possible.

SKILL

- REST API
- Working in team
- Python
- Django
- DRF
- Flask
- Elasticsearch
- Docker
- GIT
- Linux

[Link to github](#)



rave1 - Overview

Hey I'm Jacob. rave1 has 31 repositories available. Follow their code on GitHub.

[github.com](#)

COMMERCIAL PROJECTS

User Dashboard

2023

This project is being created to replace an old legacy user dashboard that houses all the projects, profiles and statistics for them in a one central place.

Tech stack: django, drf, elasticsearch

Content Feature

2023

This feature consisted of creating a brand new set of apis used to display and interact with all content types mentioned below.

It required refactoring and rewriting a significant amount of legacy endpoints, the priority was speed.

Tech stack: wagtail, django, drf, docker, elasticsearch

Global Search System

2022

Project aggregating all content in a multi million record database.

Medical Content (articles, polls, quizzes), medical professionals, clinics, hospitals, non-for-profits.

Feature required creating a new elasticsearch index as well as custom serializers for each type to unify the data for the frontend application.

Tech stack: django, drf, docker, elasticsearch

Home page

2022

Project required creating a brand new and modern landing page accommodating wagtail cms for dynamic content placement.

Tech stack: django, drf, wagtail.

Global wallet system

2022

Project consisted of a global system for purchasing a premium currency to be used for promoting ones own medical profile as well as an admin panel for managing said packages.

Achieved test coverage was 90%.

Tech stack: django, drf, stripe payments

Hub Feature

2021

Similar project to the community, this time associating medical professionals in a given field, based on their claimed profile in a large ecosystem. Project also included an admin panel.

Tech stack: django, drf, elasticsearch, PostgreSQL, Docker, black, isort

Community Feature

2021

This project consisted of creating a fully fledged social board associating users in a close area based on the location. The board supported all necessary social features, posting, commenting reacting. Project also included an admin panel.

Tech stack: Django, drf, elastic search, PostgreSQL, Docker, AWS