

Karol Kurek

Junior Python Developer

About me

I completed the Python course at SDA, passing the exam 100% and creating a project of an e-learning platform based on Django. I try to use the learned issues in my projects, which I put on github and in my portfolio. I expand my knowledge with Udemy, Youtube and learn from the documentation of a given technology. I also polish my portfolio, where you can read and learn more about me. Both backend and frontend give me a lot of satisfaction, so I associate the future with them.

Contact

Phone:

(+48) 519 112 462

Email:

kurekhombre@gmail.com

City:

Warsaw

Linkedin:

https://www.linkedin.com/in/karol-kurek/

Github:

https://github.com/kurekhombre

Portfolio:

https://kurek.up.railway.app/

Technical skills

- Python + Django, Flask, FastAPI
- HTML, CSS, Bootstrap, JavaScript
- Databases: SQL (PostgreSQL) & noSQL (MongoDB)
- Algorithms and data structures
- OOP
- Linux
- Version control GIT
- Research

Soft skills

- Troubleshooting
- Analytical thinking
- Ability to work in a group
- Creativity

Languages

Polish (Native) English - B2 German - A2

Interested

- Internet culture
- Electronic music
- Polish mountains

Education

Python from scratch

Software Development Academy 09.2021 - 05.2022 | 280 hours

- Python and framework Django
- Distributed version control GIT
- Software testing (Pytest)
- Website development (HTML, CSS, JavaScript)
- Databases
- SCRUM Training
- Final project repository: https://github.com/kurekhombre/sowa

Technik teleinformatyk (ICT technician)

Zespół Szkół im. Prezydenta Ignacego Mościckiego w Zielonce 2014 - 2018

- Designing local computer networks and network administration
- Activation and maintenance of terminals and subscriber connections
- Installation and operation of wide area networks
- · Basics of computer science and Linux

Experience

Web Developer Working on my own projects 2021 - 2022

- Projects in "pure" Python
- Applications using Django and databases (mainly PostgreSQL)
- Issuing an API using DRF, Flask, FastAPI frameworks
- Frontend HTML, CSS, Bootstrap, JavaScript, jQuery, AJAX
- Deployment mostly Railway, but also AWS from Amazon
- More info about my work on portfolio https://kurek.up.railway.app/

Electrician

Self-employment in Germany (Regensburg, Monachium) 2019 - 2021

- Installation and repair of electrical networks, systems and fittings in buildings
- Reading projects and diagrams and their implementation
- Contact with the construction manager and architect