ALEXANDR DYAKONOV

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SUMMARY

A budding Web Developer with expertise in Django/Python and a solid DevOps background. Team player and leader, evidenced by a hackathon win. Committed to enhancing my technical skills and knowledge across programming, server management, and API use.

EDUCATION

Governor's Physics and Mathematics Lyceum No. 30   Sep. 2018 - Jun. 2022
Student

Infochemistry Scientific Center of ITMO University   Sep. 2022 - Now
Bachelor

TECHNICAL SKILLS

Programming	Java (Core, Collections), Python(Django, REST), SQL, HTML, CSS, JavaScript
Development	Bootstrap, Docker
Design	Figma (Basics), Scene Builder
Tools	Linux, Git, GitHub, PostgreSQL, VSCode, Blender, LaTeX
Languages	Russian (Native), English (C1 not approved), German

PROJECTS

Development

SightQuest | Django, DRF, PostgreSQL, Redis, S3, YandexCloud, Docker, Ansible   Jan 2024 - Feb 2024
Hackathon NoLabel   Project Link
- CRUD functional, deploy, nginx.

API Parser | C++, Clickhouse, Docker   Feb 2024 - March 2024
StalcraftLAB   Project Link
- Solo project. Main aim is to create fast parser for auction history using multithreading and async methods.

StalcraftMap and Wiki | Django, DRF, Docker, PostgreSQL, S3, AWS   2024
StalcraftLAB   Project Link
- Production project. Developed wiki, map, blog endpoints. Used jazzmin and libs for handy input of blog, used django translation libs for localizations. Connected digitalocean CDN for media files.

KolomnaGo | Django, DRF, PostgreSQL, Docker, Traefik, nginx, YooKassa   Nov 2023
Hackathon SmartSocial   Project Link
- Team project. My part was in connecting YooKassa (with webhook), creating payments, user, auth endpoints. Developed ticket generator and ticket checker endpoint, including SMTP mailings. Connected S3 storage. DevOps: deployed to server front and backend, using nginx, traefik.

DishDash | Go, docker, gitlab, traefik, nginx   2024
Hackathon NDW Summer   Project Link
- My part was in adding DevOps. Build gitlab server, configured ci/cd pipelines. Configured production server using traefik for different hosts. Developed tg bot with webapp.

ACHIEVEMENTS & CERTIFICATIONS

- 1th place in NDW Summer Hackathon.   Certificate
- 1th place in NDW Summer Hackathon on track "The best producy".   Certificate
- 1th place in NoLabel Hackathon on track "The most advanced implementation".   Certificate
- 1th place in CreativeSpace Hackathon 2024.   Certificate
- 2th place in SmartSocial Hackathon 2024.   Certificate
- 9 place in Tinkoff CTF (newbie league)   Certificate
- 4th place in Hackathon Urbatron on track "Optimising parking spots".   Certificate
- DevRel hackathon on track "Creating CRM for IT-community".   Certificate
- Winner of ITMO.Stars 2022