Andrey Boltikov

andreyboltikov@gmail.com | +48503360984

I am JS (VueJS) and Python (FastAPI) developer 4+ years of expirence. I have knowledge in Django, Django REST, and Flask. In the future i want to learn Flutter(Dart) and GoLang.

My portfolio - https://andreyboltikov.tk/.

Professional Experience

Minsk KRISTAL, Minsk   03/21 - 02/22
Senior Software Development Engineer

- Development and deployment web-application for control production line (Front-end and Back-end)

BKT-Consalt   05/20 - 01/21
Software Engineer

- Adjustment of server and hardware (AD, DNS, DHCP, VPN, post, proxy)
- Development websites
- Development inner CRM system
- Development Telegram bots

Belarusian State Academy Of Arts, Minsk   09/18 - 08/20
System Engineer

- Maintenance of workplaces in the administration and classrooms
- Repair of stationary computers, laptops, network equipment
- Setting up printers, projectors, local networks
- Development of Library website

Education

Belarusian State University of Informatics and Radioelectronics   09/13 - 07/19
Computer Engineering - Bachelor

Projects

Production Line Dashboard   07/21 - 02/22

- Tech stack: Javasript, VueJS, Vue Router, Vuetify, Vuex for Front-end; Python, FastAPI, PostgreSQL for Back-end, Docker-compose for deploy.
- Dashboard panel for collection information from the server side (from counters) and view it on charts, send tasks and taxes to counters. Admin panel for creating users (CRUD), control user activity. Dashboard for production lines maintenance.
- Designed and implemented Python code using the FastAPI framework for Back-end, Javascript code and VueJs framework for Front-end.
- Developed REST APIs for communication between modules.
- Tested using unittest module built-in to the Python standard library.
- Deployed on local corporate server using docker-compose.
- Trained employee in design & development.

Portfolio Website   **06/21 - 09/22**

- Tech stack: Javascript, VueJS, Vue Router, Vuetify. Docker-compose for deploy.
- Full information about my skills, contacts, links on my past projects and my resume.
- Designed and implemented Javascript code using the VueJs framework.
- Deployed on VPS server using docker-compose.

CRM Dashboard   **09/20 - 11/20**

- Tech stack: Python, Django, Django-channels, Celery, Redis, HTML, CSS, Bootstrap4, Javacript, PostgreSQL. NGINX, gunicorn.
- CRM panel for call center. Managers can see information about their clients (CRUD), add notifications and tasks. Admin can see all clients and all notifications and tasks in real time.
- Designed and implemented Python code using the Django framework.
- Developed REST APIs for outer sources of clients.
- Used Celery and Redis for task and notifications.
- Used Django-channels and Redis for performing real-time updates.
- Deployed on VPS server using NGINX and gunicorn.

Server For Payment Telegram Bots   **05/20 - 09/20**

- Tech stack: Python, Django, pyTelegramBotApi, PostgreSQL, NGINX, gunicorn.
- Telegram bots for payments using Freekassa service. Also bot for request call of a specialist.
- Designed and implemented Python code using the Django framework and pyTelegramBotApi.
- Deployed on VPS server using NGINX and gunicorn.

BGAI Library Website   **01/19 - 09/20**

- Tech stack: Python, Django, Bootstrap4, HTML, CSS, Mysql, Haystack, Whoosh.
- Information about articles, pdf files (stored in sftp).
- Designed and implemented Python code using the Django framework.
- Implemented whoosh search engine (platform limitation)
- Deployed on CPanel.

Service Center Website   **12/19 - 04/20**

- Tech stack: Python, Django, Bootstrap4, HTML, CSS.
- Information about service center, contacts, catalog of devices that can be fixed.
- Deployed on CPanel and Heroku (for demonstration).

Language

- Upper-intermediate English
- Native Belarusian and Russian

Soft Skills

- Communicative skills
- Ability to retain new information quickly
- Teamwork
- Flexibility
- Attention to detail

Key Skills

- Python (Django, FastApi, Flask) - 4+ years
- JavaScript(VueJs, Vuetify) - 2+ years
- REST API - 2+ years
- SQL, PostgreSQL - 4+ years
- HTML, CSS (Bootstrap) - 4+ years
- Redis - 3+ years
- Celery - 3+ years
- Deployment on production server (Nginx, Gunicorn, Uvicorn) and containerization (Docker, Docker-compose) - 4+ years

Interests

- Jogging
- Acting mastery - Had perforamance on stage of Minsk City Palace of Culture, 2022
- Hiking
- Ride a bicycle
- Board game