ANTON BUEV

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SKILLS

Programming: Python, MySQL, PostgreSQL, JavaScript, TypeScript, MongoDB, HTML/CSS
Frameworks: Aiohttp, FastAPI, Aiogram, Koa, Express, React, pytest, Jest, TailwindCSS
Technologies: Docker, Git, Linux, LaTeX
Languages: English (fluent), Russian (native)

EXPERIENCE

@surfwaybookingbot | Python, MySQL, Redis, Docker, Metabase   **February 2021 – Present**
A Telegram bot for booking surf classes   *Commercial project*

- Automated booking surf classes, buying certificates and creating deposits which generate around 80% of the revenue
- Reduced the number of lost certificates to 0% by creating a system to manage activations without staff interactions
- Completely redesigned database to make it scalable which made it possible to create different types of classes, certificates, deposits
- Connected a CRM system via their API to keep track of clients and their orders, 100% of customers making activations or purchases are added there
- Improved CRM experience by building a system that doesn't allow duplicates of orders and clients
- Built a messaging system that deliviered more than 25000 messages to clients
- Integrated two payments solutions
- Set up Metabase and wrote all the SQL queries to display dynamic stats for the sales department based on their needs
- Maximized user experience by designing a calendar showing dates of surf classes using Telegram native elements and introducing features like auto-complete of personal information

This bot helped to make 5000+ booking of classes, 3000+ sales of certificates, and 3000+ leads in the CRM system. It has been saving a lot of time daily allowing the team to grow revenue, expand the sales department and concentrate on customers

@workoutybot | Python, PostgreSQL, Docker, TypeScript   **November 2020 – Present**
A Telegram bot for saving workouts and weight measurements   *Pet project*

- Programmed functionality for saving workouts and weight providing flawless user experience
- Designed a webpage showing a weight graph
- Wrote a post that brought me 2000+ users who are still coming because that post is ranked high in Google search (vc.ru)

EDUCATION

Higher School of Economics   **2017 – 2021**
Bachelor's degree. Applied Mathematics.   *Moscow*

Higher School of Economics   **2021 – Present**
Master's degree. Applied Mathematics.   *Moscow*

COURSEWORK

Program for identifying similar 3D objects: Python, PyTorch, Open3D, PyMesh, Annoy, Google Colab
Script for the identification of technicians who perform maintenance of equipment: Raspberry Pi 4, camera, Python, OpenCV, YoloV4-tiny
Web app with admin panel and API to interact with a navigation service: C, ASP.NET MVC Framework, ASP.NET Web API
Program to parse patents from www.uspto.gov: C language