

EMPLOYMENT

Python backend developer Telebot converter project work 11/2022 to 03/2023

- Developed and deployed a Telegram bot utilizing **Telebot, Pandas, TinkoffInvestAPI, and BangkokBank API** hosted on **Heroku using GIT**.
- Automated real-time USD to RUB and USD to THB exchange rate information with accurate RUB to THB conversions, reducing processing time by **8x** compared to manual requests.

Python backend developer Netology projects, "Python developer" course 09/2021 to 05/2022

Project Backup copying

- Created a tool to make backup copies of **1000+ photos** from a VK user's profile to YandexDisk cloud service. Additional tool: **API VK**.

Project VKinder

- Designed a VK-bot for finding **500 profiles** according to a user's profile data and additional settings. Implemented using **Python, API VK, Postgres**.

Diploma Project "API Server for orders creation in retail companies"

- Accomplished the **1200+ lines** of backend parts for orders in retail companies using Django.
- Implemented technologies like **Python with Django(DRF), Celery, Postgres, and FastApi** to create the entire structure.

CAD-designer Knauf Ceilings Solution Armstrong 10/2013 to 09/2023

Responsibilities:

- Attended meetings with architects and clients, providing technical support and solutions for over **700 projects**.
- Executed and guided more than **30 complex projects** exceeding project goals and client expectations.
- Produced **1000+** drawings, **500+** materials specifications, **100+** 3D models, and **20+** visualizations.
- Teamed with marketing and sales team to conduct **10 lectures** for architectural university students, including MARCHI and GUZ.

Work results and achievements

- Moderated the architectural department's work principles and approaches, reducing application processing time by **70%** (from 1 week to 1 day).
- Doubled** the available product range's performance in the market by implementing new designs and technical solutions.
- Coached sales team of **30 people** in how to present new products advantages to customers and how to lead the communication with architects about BIM products.
- Achieved sales targets for 10 consecutive years **with a 5% increase**.

Personal achievements:

- Recognized for **8 exceptional projects** in the past 5 years, acknowledged as the best projects, and featured in the company's esteemed A-book magazines.
- In 2021, with the support of the legal department applied for **2 patents** of authorized engineering models.
- Since 2022, collaborated with marketing and product teams to reorganize producing of **80%** company's **products** on local vendor manufactures, enabling the company to maintain market share in new challenging conditions.

EDUCATION

Moscow Netology University 04/2021 to 09/2022

- Graduate Coursework: Python; Django; Operating Systems; Databases; Algorithms; Web-development.

Moscow Moscow State University of Civil Engineering

- Masters Degree in Civil and Industrial Engineering, Specialization: computer-aided design systems.

Hard Skills

- Python, SQL, Postgres, Mysql, Redis, Django, SQLAlchemy, Flask, Asyncio, Aiohttp, Pytest, Unittest
- Docker, Docker-compose, Github-actions, Celery, TelegramBot, Pandas, TinkoffInvestAPI, PyCharm
- English (IELTS 7.5), Russian(native)