

CONTACT





zverev armstrong@inbox.ru





<u>LinkedIn</u>

Portfolio

Address



<u>GitHub</u>



<u>Thailand, Bangkok</u>

PRO SKILLS

Programming: Python OS: Windows, Linux

Databases & Servers: SQL, Postgres, Mysql,

Redis

Frameworks: Django, SQLAlchemy, Flask,

Asyncio, Aiohttp

Testing: Pytest, Unitest

CI/CD: Docker, Docker-compose, Github-

actions

Development: PyCharm

Others: Celery, TelegramBot, Pandas,

TinkoffInvestAPI

EDUCATION

07.2021 - 10.2022

Python developer

NETOLOGY - Faculty of

Programming

course "Python developer"

09.2006 - 08.2012

Masters Degree in Civil and Industrial Engineering

Moscow State University of Civil Engineering, Russia

LANGUAGE

English (IELTS 7.5) Russian (native) Chinese (basic)

Dmitriy Zverev

Python developer

Certified entry-level Python developer offering a strong foundation in Python and related technologies. Experienced in the development of efficient applications using Django, SQL, Postgres, Flask, Unitest. Exceptional communication skills, problem-solving ability, and dedication to achieving team goals within a deadline-driven environment.

Proactive, creative, and highly adaptable with a willingness to further develop programming skills and open to feedback.

Skills & Abilities

Python Development: Proficient in developing Python applications and bots for diverse requirements, including Telegram bots and VK-bots, with the use of API VK, Telebot, Pandas, and Django (DRF).

Database Management: Proficient in using SQL, PostgreSQL, MySQL, Redis for database management.

Project Management: Capable of managing projects to meet deadlines, as well as coordinating with teams and clients for optimal results. Experienced in CAD design and technical support solutions.

Adaptability: Proven ability to adapt to new technologies and methodologies quickly.

Experience

O 11.2022 - 03.2023

Telebot convertor project work

Python developer

Developed a Telegram bot that provides up-to-date information about current USD to RUB and USD to THB rates and automatically converts RUB to THB including all fees upon request. Done using Python with tools: Telebot, Pandas, TinkoffinvestAPI, BangkokBank Api, deployed on Heroku using GIT.

O 07.2021 - 10.2022

Netology projects, "Python developer" course

Python developer

Project Backup copying

Created a tool to make backup copies of all photos from a VK user's profile to YandexDisk cloud service. Done using Python with tools: API VK

Project VKinder

 $\label{thm:condition} \textbf{Created a VK-bot for match finding according to a user's profile data and additional settings.}$

Done using Python with tools: API VK, Postgres

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

Developed the whole backend part for order creation in retail companies using Django.

Done using Python with tools Django(DRF), Celery, Postgres

Project "SQL and creating requests and format responses"

10.2013 - to date

Armstrong KSC | Russia, Moscow

CAD-designer

Responsibilities:

Providing technical support and solutions. Project management.

Attending meetings with architects and clients, proving technical

Developing drawings, materials specifications, 3D models, and visualizations.

Conducting lectures for architectural university students such as MARCHI and GUZ.

Work results:

Formed the architectural department's new work principles and approaches.

Reduced application processing time by 70% (from 1 week to 1 day).

Doubled the available product range.

Sales target completion for 10 years in a row with a 5% advance.

Personal achievements:

During the last 5 years, my projects have been marked as the best projects of the year and have been included in the company's A-Book magazines.

In 2021 a patent application was made for the engineering model I developed.

Starting in 2022 I have been adapting the company's products in line with import substitution requirements. Thanks to these efforts, the company still holds its market share in

new harsh conditions.