Anton Lebedev Software Developer

About Me

Hey there! I'm a Full Stack
Engineer with 3+ years of
experience crafting flexible SPAs,
back-office systems, and APIs.
I love working with modern
frameworks, like Django and
Vue.js, and I have a knack
for optimizing performance and
keeping codebases clean and
maintainable.

Whether it's leading technical initiatives, refactoring legacy code, or mentoring teammates, I'm all about building solutions that are both efficient and enjoyable to use. Always up for a challenge and a good debugging session!

Contact Information

Location: Bangkok, Thailand Email: digisecus@icloud.com LinkedIn: Let's connect!

Skills & Expertise

★★★ Proficient

Vue.js v3, Django, Django Rest Framework, Python3, RESTful APIs, PostgreSQL, Docker, Docker Compose, Git, Pytest, Pydantic, Pinia, Bootstrap CSS

★★ Comfortable

FastAPI, Typescript, SQLAlchemy, openpyxl, jQuery, BeautifulSoup, Vuex, Celery, Redis, Clean Architecture

† Familiar

Elasticsearch, NextJS, Flask, Kafka, GraphQL, AWS Basics, ELK Stack, aiohttp, Telegram bots ecosystem, Tailwind CSS, Contentlayer, Dash

Professional Experience

eQualitie

Backend Developer (July 2022—December 2022) Full-stack Developer (November 2024—January 2025)

Backend and frontend development of new functionality and support for a professional community social platform to improve communication and collaboration in the security industry:

- · Built with Django and Vue.js
- Implemented a versatile user roles and permissions schema
- Integrated with Telegram API for real-time data feeds and content moderation
- Developed a solution for localizing the platform interface into major European languages, merging Vue components with Django internationalization framework
- Implemented an ETL process for automatic translation of user content through integration with <u>Weblate</u> and <u>DeepL</u>

Agora

Senior Full-stack Developer (September 2023—October 2024) Full-stack Developer (May 2023—September 2023)

Key Responsibilities:

- Delivered end-to-end features across both frontend and backend, handling everything from the UI to the API and database.
- Performed code reviews, ensuring adherence to best practices and high-quality standards.
- Converted user stories into detailed technical specifications and broke down tasks for efficient development and collaboration.
- Provided complexity and timeframe estimates to ensure timely delivery of features and improvements.
- Worked on complex projects as part of a 5-15 person team, and also delivered solo projects on a smaller scale, handling the entire development lifecycle independently.

Key Achievements:

- Designed and implemented critical features such as the user registration page and user notifications system, encompassing frontend form creation, REST API development, and backend integration.
- Led a frontend transformation by migrating several modules from Django templates to a Vue.js SPA, improving the user experience and performance.
- Refactored the backend architecture, transitioning from a traditional Django MVC setup to an in-house "clean architecture" framework.

Freelance

Backend Developer (December 2021-May 2023)

Contributed to several NGO initatives:

- Website for a non-profit <u>organization</u> to help people diagnose early signs of dementia (backend developer)
 - Built a GraphQL API based on Django
 - Developed a questionnaire test for users to take and receive personalized medical recommendations
 - Implemented a user test result scoring system with ONNX model for hand drawings validation

Internal training courses platform for the LizaAlert (volunteer community for seraching-and-rescuing missing persons):

- Defined an infrastructure framework for the development team: Github Actions CI/CD workflow, Docker and Docker-compose configurations
- Outlined the common codestyle, provideing lynters and pre-commit configurations

Unicum LLC

Lead Engineer (2014-2022)

From 2014-2016 as a lead engineer in a newly created task force, I actively participated in opening a new modern full-cycle manufacturing factory in St.Petersburg, dedicated to creating innovative vending machines under an exclusive contract with the leading French vending operator company SELECTA.

With me taking the roles of commissioning engineer lead, as well as international technical support specialist, our team successfully delivered over 1,000 machines, fulfilling a contract est, over €8 mils.

Subsequently, I have taken the responsibilities of Associate Product Manager, developing and delivering solutions for several vending operating companies in France, Spain, Sweden, Saudi Arabia, and South Korea.

Achievements

Bachelor of Science, Design of Communication Systems

Tomsk State University of Control Systems and Radio Electronics

Focused on the design, development, and optimization of communication systems, including digital signal processing, network protocols, and wireless technologies. Coursework included telecommunications, embedded systems, and programming for real-time applications.

Python Backend Developer Certificate



Comprehensive training in backend development with Python, focusing on building RESTful APIs, integrating databases, and deploying applications using Docker and cloud services. Covered frameworks such as Django, FastAPI, and Flask, testing with Pytest, and implementing CI/CD pipelines. Developed a portfolio of projects, including scalable web services and microservice architectures.

Hobbies & Interests

I enjoy light hikes and a casual badminton game every so often. A 120% dog 🐶 person and a video game nerd.