



Boris Testov

Software Engineer

Proficient Python backend engineer with a broad experience in diverse technical environments. Adept at streamlining CI/CD workflows, implementing asynchronous programming techniques, and designing algorithms for optimal performance.

Experience (last 3 jobs)

Contact

Email

boris@the-boris.com

Address

Pafos, Cyprus

Sites

linkedin.com/in/boristestov/

the-boris.com

Education

2012 - 2016

Bachelor of Science: Mechatronics And Robotics

ITMO University,
Saint-Petersburg

Expertise

- Algorithms
- Python
- Databases
- Linux
- FastAPI
- Docker
- Git
- Asyncio

○ 2022 - Current

FinDev LLC

Software Engineer

- **Reduced** backend response time by more than **4 times** using **asynchronous** and **multithreaded** programming.
- Developed and enhanced **backend** systems, improving functionality and performance, resulting in a **30% increase in process efficiency**.
- Streamlined pipeline processes with **Beacon** and **GitLab CI**, boosting project workflow **efficiency by 25%**.

● 2022

Protei LLC

Development Team Lead

- Elevated **team productivity by 18%** through efficient **management strategies**.
- Reduced **issue resolution times by 27%**, enhancing overall performance.
- Advanced employee skills and **job satisfaction by 22%** with targeted professional development programs.
- **Strengthened** strategic alignment with business **goals by 8%** through effective communication.

● 2019 - 2022

Protei LLC

Computer Vision Engineer

- **Architected** advanced security systems for pedestrian and vehicle tracking, achieving a **37% surge in surveillance precision and safety**.
- **Implemented** an Automatic Number Plate Recognition (ANPR) system, enhancing parking management efficiency and **user experience by 31%**.
- **Migrated** the existing system to a Docker-based microservices architecture, **reducing resource consumption by 41%** and improving system scalability.
- **Established** TeamCity for Continuous Integration, **slashing deployment times by 33%** and significantly elevating development productivity.