

## Contact

#### **Email**

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#### **Address**

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#### **Sites**

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# **Education**

2012 - 2016

Bachelor of Science: Mechatronics And Robotics ITMO University, Saint-Petersburg

# **Expertise**

- Algorithms
- Pvthon
- Databases
- Linux
- ' FastAPI
- Docker
- Git
- Asyncio

# **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)

### O 2022 - Current Fin Dev LLC

### **Software Engineer**

- **Collaborate** as a contractor with a leading U.S.-based investment company, enhancing software solutions delivery.
- Develop and enhance backend systems, ensuring robust functionality and performance, leading to a 30% increase in process efficiency.
- **Streamline** pipeline processes, proficiently employing Beacon and GitLab CI, boosting project workflow **efficiency by 25%**.
- **Revamp** outdated **legacy code** with FastAPI and asyncio, increasing system **performance by 20%** and **maintainability by 35%**.

#### 2022

#### Protei LLC

### **Development Team Lead**

- **Elevated** team **productivity by 18%** by leading and motivating a group of employees through efficient management strategies.
- **Cut** issue **resolution times by 27%**, enhancing the team's overall performance and problem-solving capabilities.
- Advanced employee skills and job satisfaction by 22% through targeted professional development programs, including courses and workshops.
- Strengthened strategic alignment with business goals by 8% through effective communication with upper management and contribution to key initiatives.

### 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 bolstering system scalability.
- Established TeamCity for Continuous Integration, slashing deployment times by 33% and significantly elevating development productivity.