Alexander Balashov

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SUMMARY

Highly skilled and detail-oriented Python Developer with over 5 years of experience in designing, developing, and implementing robust and scalable applications with a keen interest in the finance industry. Strong problem-solving skills with a focus on performance optimization and code quality.

PROFESSIONAL EXPERIENCE

Python Teamlead 09/2024 – Present

Modulbank – Banking organization

- Built a team from ground up
- Implemented transition to new business model, rewriting part on the system
- Train and help to improve my junior colleagues

Python developer 05/2023 – 09/2024

Modulbank – Banking organization

- Design new features based on analytics and figma designs.
- Designed and implemented a new way of money transfer, decreasing time from 7 to 3 seconds.
- Designed a loan service, which is widely used among clients.
- Hotfix bugs in the production environment.
- Help junior developers.

Python Developer 09/2020 – 05/2023

Topcon – Manufacturer of precision instruments for healthcare, agriculture, and infrastructure

- Implemented new features using Python, Postgresql, AWS.
- Designed and implemented a GUI for all companies services, using Python + Flask as backend and Javascript + React as frontend
- Made code reviews, helped junior developers.
- Hotfixed bugs on backend environments..

Python Trainee 05/2020 – 08/2020

Sber – *Banking organization*

• Implemented a unique system of scrapping and collecting information about private companies using Python and Selenium.

SKILLS

Programming languages (Python, Golang, Javascript), Frameworks (Pytest, Aiohttp, Fastapi, Flask), Databases and Queues (Postgresql, RabbitMQ, Redis), CI/CD (Git, Github, Docker, Kubernetes), System design (Microservices, gRPC, Rest, WebSockets), Cloud (AWS).

EDUCATION

Moscow State University, Bachelor of Computer Science – 2023

PROJECTS

Python package - https://pypi.org/project/freeze-uuid/ Python package - https://pypi.org/project/simple-mistral/