

Aspekov Artur

Software Engineer | Golang | Python Flask | Vue

SUMMARY

Fullstack developer with experience in Go, Python, Solidity, and JavaScript. Developed solutions for government institutions and commercial companies, ranging from automating reporting and integrating payment systems to building AI services and NFT marketplaces. Strengths include performance optimization, external API integration, and building reliable web applications.

SKILLS

Golang, JavaScript, Gin, Flask, FastAPI, Vue, React, C#, PostgreSQL, MongoDB, Docker, Redis, Git, API, HTTP/gRPC, REST, Unit testing.

PROFESSIONAL EXPERIENCE

Fullstack developer

Globalify xyz

07/2024 - 06/2025

- Developed an AI PDF presentation analyzer for startups (80% of the code), which automatically provided slide improvement recommendations, increasing user engagement by approximately 20%.
- Integrated Stripe, enabling the company to accept its first online client payments.
- Implemented an admin panel with filtering and sorting features, simplifying data management and doubling the speed of report preparation.
- Integrated AI API Gemini for a chatbot, improving answer quality and reducing incorrect responses by 70%.
- Ensured application stability and scalability using Flask, FastAPI, Vue.js, Typesense, and Docker.

Backend developer

National Statistical Committee of the Kyrgyz Republic

09/2022 - 02/2025

- Created Python scripts to automate routine Excel report processing, accelerating statistical report preparation by approximately 30%.
- Developed an internal Flask application for booking conference halls in government institutions.
- Maintained and enhanced services built with Python Flask and C#, including national and international statistical websites.
- Participated in international working meetings (Korea, Serbia, Russia), representing the technical aspects of data management.
- Conducted cybersecurity hygiene training for regional government staff (more than 100 employees), improving digital literacy.

Fullstack developer

Envoys Vision Digital Exchange

09/2022 - 05/2023

- Developed NFT resale logic via auctions and direct sales, including profit distribution among participants.
- Conducted testing of backend services in Go and Solidity smart contracts, identifying critical bugs and improving platform reliability before launch.
- Contributed to the development and maintenance of the frontend on React.js for the company's main platform.
- Worked on client-facing landing pages, ensuring responsiveness and SEO optimization.

EDUCATION

Computer Science and Engineering

University KSTU named after. I. Razzakova

2019 - 2023

Python / Java web development






IT Academy courses

2021 - 2022

LANGUAGES

Russian	Native	English	Proficient	German	Intermediate
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CONTACTS

 GitHub github.com/singx	 LinkedIn linkedin.com/in/arthur-aspekov	 Email sinqxpls@gmail.com
 Phone number +996559002339	 Location Kyrgyzstan - Bishkek	