

ARYSTAMBEK DINMUKHAMMED

Software Engineer

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Technical Stack

Programming Languages: Python, Golang, JavaScript

Frameworks: Django, Django Rest Framework, FastAPI, Aiogram, Gin, ExpressJs, ReactJs, NextJs

Technologies: Apache Kafka, CI/CD, Nginx, Docker, Redis, Celery, Docker Compose, WebSockets

Databases: PostgreSQL, MongoDB

Developer Tools: Postman, GitHub, GitLab

Education

IITU University

Sep. 2022 – May 2026

Bachelor of Science in Computer Science

Almaty

Experience

Elefanto

October 2024 – Present

Backend Developer

Remote

- **System Performance & Optimization** Overhauled legacy code and optimized server-side logic, reducing average response time by 40%. Implemented caching strategies and query tuning to handle 2x growth in user traffic.
- **Integration & Connectivity** Connected third-party APIs—including real-time telephony (Asterisk) and payment gateways—boosting platform functionality by 60%. Established secure data pipelines to ensure reliable transactions and call handling.
- **Scalability & Reliability** Engineered fault-tolerant microservices, maintaining a 99.9% uptime SLA. Improved load balancing and resource allocation, enabling smooth scaling for high-volume workloads.

Oitech.io

June 2024 – December 2024

Backend Developer

Almaty

- Supported the development of ZebraCoffee CRM and Nazdar CRM, Groover by adding new features.
- Fixed critical bugs to ensure system stability and performance such as server-side bugs(critical calculation bugs)
- Single-handedly developed the backend of the logistics system - Groover. Establish entire application architecture, design components and requests to the backend
- Took the initiative, searched for bugs on my own and offered ideas for the backend side.

IHunt (Job Search Automation Platform)

June 2024 – August 2024

Full-Stack Developer

Independent Project

- Launched an AI-driven job search platform (iamhunt.kz) that attracted **1,000+ users** within its first two months.
- Built and maintained a robust full-stack architecture, integrating real-time APIs from HeadHunter, LinkedIn, and other major job portals.
- Implemented advanced AI-powered filtering and recommendation algorithms, significantly increasing the relevance of job matches for users.
- Automated continuous job data updates using CronJobs, ensuring the platform always serves fresh and accurate listings.
- Optimized MongoDB queries, reducing data retrieval times and supporting seamless search experiences under growing user loads.

Other Projects

Express School | JS, Express.js, Mongoose | GitHub

July 2024 – August 2024

- Developed a school management system backend, actively used in multiple courses for student progress tracking.
- Built a secure RESTful API with Express.js and Mongoose, reducing data retrieval times by 30%.
- Streamlined user authentication, course administration, and performance analytics.