# **GAZIZ DIAS**

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## **EDUCATION**

## SDU University, Kaskelen, Kazakhstan

Sep. 2021 - Present

GPA: 3.68

Information Systems

GPA: 3.00

Object-Oriented Programming, Computer Network, Database Management Systems, Big Data, Web programming, Advanced Algorithms, Fundamentals of DevOps, Linux Administration.

## **EXPERIENCE**

# FBO Wonder Try it here

Sep. 2024 - Present

Backend developer

- Designed and developed a high-performance logistics and warehouse management system
- Deployed a Docker Swarm cluster with 7 core services for scalability and fault tolerance.
- Developed backend systems using Python, FastAPI, and Django.

# iDIA Market Try it here

Oct. 2024 - Present

Backend developer

- Developed backend solutions for e-commerce platforms using DRF and FastAPI.
- Built an internal automation service with Odoo, reducing manual tasks by 40% and improving productivity.

## Game Of Drones Try it here

Dec. 2023 - Mar. 2024

Backend developer

- Developed a tournament management platform using the NodeJS, NestJS Framework with an admin dashboard.
- Localized in three languages, OneVision payment integration and OAuth2 passport authentication.
- Worked closely with cross-functional teams including frontend developers, designers, and project managers to ensure alignment with project goals and timelines.

#### Jasaw.shop

July 2023 - Mar. 2024

Software Engineer

- Developed a marketplace designed for commerce startups, especially for local brands in Kazakhstan.
- Dynamic category changes are facilitated through the use of recursive tables in SQL, localized in three languages.
- Implemented RESTful APIs using Django Rest Framework, and utilized Google Cloud Storage for PostgreSQL database and storing images in storage.

## **PROJECTS**

## Shecker: Self-Service Fridge for Vending

Engineered the backend on **Django Rest Framework** for an innovative self-service vending fridge, integrating Kaspi QR Pay to facilitate seamless payment transactions. Designed and implemented a comprehensive admin panel to manage courier operations, monitor product inventories, and track purchases in real-time, enhancing operational efficiency and user experience.

# **EXTRA-CURRICULAR ACTIVITIES**

# SDU ACM ICPC Club

- Actively participated in regular study sessions focused on mastering advanced algorithms and data structures.
- Demonstrated **problem-solving skills** by tackling challenges of varying complexities on prominent online coding platforms such as Codeforces and LeetCode.

# **SKILLS**

- Programming languages Java, JavaScript, Python, TypeScript
- Frameworks and libraries Django Rest Framework, Fast API, Java Spring, JavaFX, Pygame, Nest.js, Express.js.
- Database SQL: PL/SQL, SQLite, MySQL, PostgreSQL. NoSQL: MongoDB, Redis.
- Others Docker, Git/GitLab, Postman, Google Cloud, AWS, Nginx, RabbitMQ, Celery, Algorithms and data structures.
- Soft skills Problem-solving, Communication, Adaptability.