# **Daulet Akberdiyev**

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Backend Developer with over 5 years of experience in PHP, specializing in high-load systems and scalable architecture. Proven expertise in optimizing backend performance with Redis and SQL. Eager to contribute to the development of reliable, high-performance services.

#### Education

## Suleyman Demirel University, Engineering and Natural Science Faculty, Bachelor of Computer Science,

Kaskelen Kazakhstan

May 2021

Tutoring for junior courses, provide extra classes, organize social activities

- Internship in IT department
- Mentoring, Teaching Java programming language, create and evaluate homeworks and final exams

### **Experience**

**Team Lead** 

#### **Ozimiz IT holding**

Almaty Kazakhstan

April 2024 - June 2024

- Management and leading of 3+ developers, performance review, code review
- Work with **Jira** for task management
- Construction of an architectural roadmap for the backend and frontend team
- Led the backend development team in designing and optimizing PHP-based services for high-load systems.
- Integrated Redis for caching, reducing system load and improving responsiveness in mission-critical services.
- Participated in architectural refactoring and optimization to meet high-traffic demands.
- Implementation of Domain Driven Design principles
- Development of infrastructure packages and tools for product development teams
- Integrations with 3rd API systems like Bitrix24, 1C
- Integrations with Online Payments like **FreedomPay** (PayBox), **CloudPayments**
- Work with Containerization and Archetrarization tool like Docker, Docker Swarm
- Using **Portainer** for container management
- Make ERP systems for large enterprises, with VueJS in FrontEnd and Laravel in BackEnd

#### SDU University,

Kaskelen Kazakhstan

### **Back-End Team Lead of Automation Department**

December 2023 - present

- $\bullet$  Develop a system for teachers and administrative staff which enhanced quality of work at the university by >86%
- Led backend development with a focus on PHP, including optimization of database on Oracle performance using Redis and SQL tuning.
- Implementation of **Domain Driven Design** principles
- Launch environment system, which includes some different software, for minimizing paper documentation in universities.
- Worked with **Redis** caching to enhance system reliability and reduce downtime.
- Optimized **SQL** queries and reduced database load by over 55%, ensuring efficient operation in a high-load environment.
- Conducted regular code reviews and worked on architectural councils to design and implement scalable backend solutions.
- Improve productivity of Back-End team by >75%
- Developed and optimized backend systems handling 10,000+ daily users, focusing on improving performance and scalability.
- Part of team which develop a software based on Bologna process
- Work with Containerization and Archetrarization tool like **Docker, Docker Swarm**
- Integrate logging system **GrayLog** for logging bags
- Integrating with APIs and third-party services like **Moodle** and **Google Schedule**.
- Handling high traffic and optimizing systems for performance and stability.

#### SDU University,

#### Middle Back-End developer of Automation Department

Kaskelen Kazakhstan March 2022 -December 2023

- Development of backend functionality
- Rewriting services with a new architecture
- Working in a development team of 10 or more members
- Improve database performance by > 55%, by optimizing **SQL** queries
- Implementing **Domain Driven Design** principles and building new services
- Handling high traffic and optimizing systems for performance and stability.

#### SDU University,

Kaskelen Kazakhstan May 2020 - March 2022

### **Back-End developer of Automation Department**

- Development of backend functionality
- Rewriting services with a new architecture
- Working in a development team of 10 or more members
- Implementing **Domain Driven Design** principles and building new services

### SDU University,

Kaskelen Kazakhstan

# Intern Back-End developer of Automation Department

March 2020 - May 2020

- Part of Back-End team, develop a software for students
- Create new version of student software in **Laravel**

#### **Skills & Interests**

**Languages:** Kazakh (Native), Russian (Fluent), English (Prof. Working), Turkish (Intermediate) **Skills:** PHP (8.2), Laravel, JavaScript, NodeJS, VueJS, MySQL, OracleSQL, PL/SQL, Python, PostgreSQL, SQL optimization, Docker, Portainer, Docker Swarm, Redis, Psalm, Swagger **Gallup Test Report (Clifton Strength):** Believe, Adaptability, Hormony, Responsibility, Positivity, Developer, Deliberative, Connectedness, Restorative, Empathy