Temirlan Kazhigerey

LinkedIn Profile
GitHub Profile

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EDUCATION

SDU University — Almaty, KZ
Bachelor of Science in Information Systems; GPA: 3.2 — *Sep. 2021 – Present*

EXPERIENCE

SDU Technopark — Almaty, KZ
Python Backend Developer — On-site — *Jul 2023 - Present*

- Designed and implemented scalable web application architecture, optimizing client-server communication.
- Developed RESTful APIs using Django Rest Framework and FastAPI for efficient backend services.
- Optimized PostgreSQL databases and crafted optimized SQL queries for seamless data interactions.
- Implemented robust JWT-based authentication and authorization mechanisms for data security.
- Containerized backend infrastructure with Docker and integrated AWS S3 for secure media storage.
- Utilized Google SMTP for reliable delivery of notifications, enhancing user engagement.

Scano.kz — Almaty, KZ
Intern Backend Developer — Remote — *Jan 2024 - Feb 2024*

- Automated report delivery to clients, streamlining processes and improving efficiency.
- Implemented APIs for document generation and enhanced user personalization within the product.
- Leveraged Redis caching to optimize performance and reduce response times.
- Contributed to technical discussions, decision-making, and collaborated with team members.

PROJECTS

Tengri News Clone: *Technologies: Django, Jinja2, AWS S3, PostgreSQL*
News portal with filtering, web-scrapping and subscription to news categories.

E-commerce Shop: *Technologies: Django, SQLite, AWS S3*
Secure E-commerce platform with form validation and user roles.

Charity Service: *Technologies: FastAPI, SQLAlchemy, PostgreSQL, AWS S3*
Service for exchanging unwanted items, implemented announcements and orders.

PROGRAMMING SKILLS

- Languages: Python, Java, NoSQL, SQL
- Technologies: AWS, Django, FastAPI, DRF, Jinja, Redis, Celery, PostgreSQL, Docker, Nginx, Git, HTML/CSS, Linux
- Skills: OOP, Asynchronous Programming, RESTful API, Containerization and Orchestration, Agile Methodologies, Design Patterns and Troubleshooting and Debugging

ONLINE COURSES & CERTIFICATIONS

- **Python Backend Development** Certificate Link
- **Rest API (Intermediate) Certificate** Certificate Link
- **DataArt Software Testing Foundations** Certificate Link
- **Cisco Computer Networks** Certificate Link