Akhan Dulatbay

Full-Stack Developer

Experience

Wonder Almaty

 $Backend\ Developer$

Feb. 2024 - Aug. 2024

- \bullet Integrated with KASPI for FBO logic and developed a microservices application.
- Implemented asynchronous processes using Zeebe Camunda BPMN.
- Secured the application with **Keycloak** for role-based authorization.
- Developed product logic and warehouse management using Java Spring.
- Deployed to Google Cloud with CI/CD from GitHub.

Miniland Pavlodar (Remote)

Full-Stack Developer

Dec. 2023 - Mar. 2024

- Led development of a service automation platform with React TypeScript and Java Spring.
- Used RTK Query, Tailwind CSS, and PostgreSQL for a responsive UI and business data management.
- Secured the application using **Keycloak**.

SAM Astana (Remote)

Backend Developer

Sep. 2023 - Apr. 2024

- Developed a system to track KCELL employees using Zeebe, BPMN, and Java Spring.
- Handled logging with Slf4, AOP, and ELK stack.
- Wrote integration tests with JUnit 5 and used Keycloak for security.

SDU IT PARK Community

Almaty

Full-Stack Developer

Oct. 2023 – Present

- SDU IT PARK Large IT community at SDU University to solve some business problems for different companies.
- Developed a website for the IT Park community with React TypeScript and Spring.
- Led a team and ensured project delivery.

Skills

- Languages/Frameworks: Java (Spring), .NET, JavaScript (React, Node.js, ExpressJs), Python (Django)
- Databases: MongoDB, PostgreSQL, MySQL, Microsoft SQL Server
- Tools/Technologies: Microservices, API Integration, Redis, ElasticSearch, JUnit, MobX, Redux, RTK Query, React MUI, Bootstrap, Tailwind CSS
- Principles: Algorithms, Data Structures, System Design

Awards

1st Place — WeSduHackathon, Suleiman Demirel University (SDU)

1st Place — Iteens 2022, IT STEP ACADEMY

3rd Place — Competitive Programming, IT STEP ACADEMY

3rd Place — Regional Olympiad in Competitive Programming

Education

IT Step Academy Astana/Kazakhstan

Software Developer

11.20-08.23

Almaty/Kazakhstan

09.23-06.27

Suleiman Demirel University (SDU)

Bachelor of Computer Science in Engineering