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# Bakai Kydyrbek uulu

Middle Java Developer

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I am a Java Middle Developer with 3+ years of experience. I have extensive knowledge in Java development, including the use of frameworks and libraries such as Spring Boot, Hibernate, and more. I am capable of developing high-quality, scalable, and maintainable code using modern development methodologies and tools such as Git, Gradle, JIRA, and Agile methodologies. I have experience with PostgreSQL database and expertise in SQL queries and performance optimization of databases. Experience with NoSQL systems such as Redis and Elasticsearch. Experience in developing microservices and working with RESTful APIs. I have experience working in a team environment and possess effective communication and collaboration skills with colleagues.

## SKILLS

Languages and Frameworks	Java, Spring, SQL, Javascript
Tools	Kubernetes, Docker, ELK, Git, PostgreSQL, Redis
Communication	English (B1), German (B1), Russian (Fluent Speaker)
Other skills	RESTful API design and implementation (http,sockets). Coroutines, reactive programming and dependency injection. Agile methodologies and software development best practices. Experience with Git and version control systems. Quick learner and adaptable to new technologies and programming languages.

## TECHNICAL EXPERIENCE

<b>Middle Java Developer (Full-Stack)</b> <i>TANDEM Service</i>	<b>09.2023 — 09.2024</b> <i>Russia, Yekaterinburg</i>
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- Developed a high-load system for universities, ensuring efficient data processing and scalability.
- Applied Apache Tapestry to create an interactive user interface.
- Ensured integration with external services and APIs, and maintained code quality using CI/CD tools.
- Optimized the system for high-load performance, ensuring reliability and stability.

<b>Middle Java Developer</b> <i>Commercial bank KYRGYZSTAN</i>	<b>08.2022 — 09.2023</b> <i>Kyrgyzstan, Bishkek</i>
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- Participate in the development and optimization of highly loaded applications.
- Developing a project using RabbitMQ and Firebase for displaying notifications to mobile app clients.
- Developing a project for sending SMS messages to clients and integration with SMS providers.
- Experience with Java technologies, including Spring, Hibernate, Redis, Postgres.
- Application development and support.
- Experience in microservices development.
- Development and integration of Java applications with different systems.

<b>Java Developer</b> <i>World Health Organization</i>	<b>03.2021 — 08.2022</b> <i>Kyrgyzstan, Bishkek</i>
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- Experience in developing Java-based microservices, including Spring, ELK and Postgres.
- Development and optimization of databases.
- Participation in the development and optimization of highly loaded applications.

<b>Java Developer</b> <i>E-Health Center</i>	<b>01.2020 — 08.2022</b> <i>Kyrgyzstan, Bishkek</i>
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- Design and development of server applications.
- Development of highly loaded systems for the healthcare industry, operating nationwide.
- Development and optimization of databases based on Postgres.
- Development and integration of Java applications with different systems.

## EDUCATION

<b>Bachelor, Computer science</b> , <i>Kyrgyz-German Institute of Applied Informatics</i>	2017-2021
Mathematics   Theoretical computer science   Cryptography and information security   Programming languages   Computer architecture   Information networks   Databases   Web development   Web design   Mobile app development	

## ACTIVITIES

Certificate of successful completion of the workshop "Agile programming with SCRUM"	10.2019
Intercollegiate Hackathon. 1st place	04.2021