KAKAMYRAT KOMEKOV

Full-Stack Developer

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GitHub | Linkedin | Portfolio

EDUCATION

IUHD Computer Science Bachelors Turkmenistan, Ashgabat Sep 2021 - Jun 2026

EXPERIENCE

Gerekli Hyzmat | Full-Stack developer

Turkmenistan, Ashgabat | Nov 2023 - Present

- Developed and optimized RESTful APIs and backend services for Aydym.com and TMCARS using Java, Groovy, and Spring Boot.
- Implemented RabbitMQ for asynchronous communication and enhanced system performance.
- Built microservices such as Mail Service, Firebase Notification Service, and Image Embedding Extractor using EfficientNet.
- Contributed to TMCARS CRM backend by writing and maintaining core business logic.
- Built the frontend of Gerekli Hyzmats portfolio website using Next.js and Tailwind CSS, collaborating with designers for UI consistency.

SKILLS

Programming Languages: Java, Groovy

Libraries/Frameworks: Spring Boot, RabbitMQ

Tools / Platforms: Git, Intellij

Databases: SQL, PostgreSQL, Elasticsearch

PROJECTS / OPEN-SOURCE

Tmcars | Link

Groovy Spring Boot, Postgresql, Elasticsearch

- Implemented backend features using Groovy and Spring Boot for an online marketplace.
- Focused on clean service logic and efficient database queries to reduce response times.
- Collaborated with the team to maintain and extend existing backend modules.

Aydym.com | Link

Java Spring Boot, Postgresql, Elasticsearch

- Developed and maintained backend REST APIs and microservices using Java and Spring Boot.
- Integrated RabbitMQ for asynchronous processing and optimized data flow.
- Improved overall performance and reliability of the music streaming platform.

Microservices & Utilities

Java, Spring Boot, Firebase, Tensorflow

- Built and maintained independent services: Mail Sender Service, Firebase Notification Service, and Image Embedding Extractor (EfficientNet).
- Enhanced automation, notification delivery, and image data processing efficiency.
- Integrated these services into core projects to improve scalability and maintainability.

Gerekli Hyzmat Website | Link

NextJS, TailwindCSS

- Developed the frontend of the companys portfolio website using Next.js and Tailwind CSS.
- Integrated backend APIs and optimized UI responsiveness across devices.
- Delivered a fast, user-friendly interface aligned with the companys brand identity.