Mikhail Stepanov

Tech Lead / Backend

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remote / moscow



I am a backend tech lead and software engineer with 8 years of professional experience. I design software architecture on business need, build distributed, robust and fault tolerant services, manage and hire teams. I'm also interested in ML and some portion of frontend and mobile development.

Iwork experiences

total - 8 years

Oneum | Full-time | 2024 - present
Designed solution from tech standpoint based on DDD. Builded model,
hired team and developed chat-bot based on OpenAl LLM models with
messangers and CRM intgrations.

Sr. Software Engineer Align Technology inc. | Full-time | 2020 - present Designed and developed backend systems for customer-face applications, such as service manages patient care or API for clinical treatments. Devided monolith into distributed system. Enhanced processes with crossfunctional teams, hire new teammates, automations, reviews sprints and release-cycles.

Webinar Teacher GeekBrains | Contractor | 2020 - 2021 Conducted lectures on System Architecrute, Java and Spring Framework.

Java DeveloperBusiness Environment | Full-time | 2019 - 2020

Developed the backend for an educational online-platform. Designed microservice architecture, task plans and code reviews.

Junior Java Developer *E-COM* | *Full-time* | 2019 - 2019 Developed the backend for the document management system for retail.

Performance Test Engineer Aplana Software | Full-time | 2017 - 2019 Made scripts in C, servlets and Stubs in Java. Created test cases, carried out load testing for banking software and analysis of the results.

Ilinks



github.com/mikhail-stepanov



linkedin.com/in/mikhail-stepanovv



mikhail-stepanov.com

Iskills

Hard

Solution Design, System Analysis DDD, Java, Spring, Typescript PostgreSQL, S3, Redis Kafka, RabbitMQ, Kinesis Docker, k8s, Terraform Microservices, AWS, Heroku

Soft

Release Management
Team Management
Product Development Lead
Agile Delivery Coordinator

leducation

PhD. System Analysis HSE, Moscow, Russia 2022 - 2025 (circa)

MSc. Business Informatics HSE, Moscow, Russia 2020 - 2022

Exchange, Cyber Security BTU, Cuttbus, Germany 2019 - 2020

BSc. Computer Science HSE, Moscow, Russia 2016 - 2020

Ilanguages

Russian - native English - advanced German - intermediate