Eriskhan Geshaev

erik@geshaev.eu | +351 935 207 042
Lisbon, Portugal

/in/geshaev
linkedin.com/in/geshaev

@eriskhan
github.com/eriskhan

Backend Tech Lead with **8+ years** of experience and proven "player-coach" who builds high-load distributed systems from inception to enterprise scale. Most recently architected a greenfield Nest.js/GCP backend supporting 600,000 active users and contributing to €100M ARR.
Focused on clean cloud-native architecture (Kubernetes, AWS, GCP) and aligning engineering operations with business outcomes.

Work Experience

07/2025 – Present	Usercentrics, Lisbon, Portugal LegalTech **Tech Lead (Backend) – Usercentrics Connect Team** • Partnered with executive leadership to launch a foundational, greenfield REST API, successfully delivering a high-traffic system that currently scales to support 600K active users and contributed to the company achieving €100M ARR • Architected and delivered a secure, highly scalable Backend-for-Frontend (BFF) system, seamlessly integrating multiple microservices into a unified solution that now powers the company's enterprise billing infrastructure • Acted as a "player-coach" for a team of backend engineers (Node.js, Nest.js, Kubernetes, Docker), establishing all core engineering practices from scratch, including fully automated CI/CD pipelines (GCP, Terraform) and comprehensive observability (Datadog)
08/2024 – 07/2025	**Senior Software Engineer – Usercentrics API Team** • Participated in the development of a new Nest.js External API solution from scratch, defining architecture and requirements in cross-functional team collaboration, resulting in a scalable foundation for company's external integrations • Automated developer documentation generation process and streamlined technical writing workflows, significantly reducing documentation overhead while improving quality of developer resources • Implemented secure integration patterns between internal company APIs and new External API solution, enabling protected data flow while maintaining company's security standards
04/2024 – 08/2024	**Senior Software Engineer – Configuration & Delivery Team** • Led a complete GCP Service Account reorganization across company core GraphQL API, significantly improving security compliance and access management • Implemented a new Entitlement API to enable granular control over user subscription permissions
12/2022 – 04/2024	beYANG World, Funchal, Portugal Cryptocurrencies / Algorithmic Trading **Chief Technology Officer, Co-Founder** • **As a founding member, scaled the engineering department from 1 to 8**, directly and indirectly managing a team of 7 developers across data warehousing and algorithmic trading • **Managed the historical data warehouse team**, building a system (Apache Druid) that successfully made 35+ billion entries per month queryable in real-time • **Led the trading strategies development process** (Golang+go/testing) and optimized backtest performance, decreasing runtime by 11% and allowing the team to test 27% more strategies every month • **Oversaw internal CI/CD pipelines built with** Git, GitHub Actions, and Docker, which resulted in a 63% deployment time decrease

08/2022 – 12/2022	NEURO LLC, Saint Petersburg, Russia Household chemicals, perfumery, cosmetics Senior Backend Engineer (Contract) • Developed **microservice-based cashback system** with Federal Tax Service of Russia (FNS) receipts service integration, which later became a part of the referral system, providing improved **retention rate,** which later became a core component of the company's referral system
02/2018 – 04/2022	In Clik, Moscow, Russia Household/laundry services Senior Backend Engineer (Promoted from Junior & Middle) • Engineered a dynamic logistics routing ERP module, optimizing complex delivery routes to successfully reduce transportation costs by 4% and decrease delivery delays by 19% • Optimized core database architecture and SQL queries, improving database server stability and driving a 13% performance increase across the entire enterprise ERP system • Developed and integrated high-impact ERP modules spanning order processing, secure cash collection, and content management, which successfully reduced business order processing time by 18% and content update times by 70%

Education

09/2021 – 06/2023	M.Sc Higher School of Economics Moscow, Russia Big Data Communications, Major: Software Engineering Degree: Master of Communications
09/2017 – 06/2021	B.Sc Peoples' Friendship University of Russia (RUDN University) Moscow, Russia Foreign Area Studies, Focused on: China (Politics, Culture, Economics) Degree: Bachelor of Foreign Area Studies

Languages

• Russian – Native	• English – Advanced C1
• Portuguese – Intermediate B1	

Tech Stack

Programming Languages	JavaScript/TypeScript, Golang, HTML/CSS
Databases	PostgreSQL, SQLite, MySQL, MongoDB
Frameworks	Node.js, Nest.js, React, Next.js, Express.js, TypeORM, Knex.js, Selenium
Cloud Services	Google Cloud Platform (GCP), Amazon Web Services (AWS)
CI/CD	Git, Github Actions, Terraform, Kubernetes, Docker
Protocols	REST API, GraphQL, Websockets
Tools	IntelliJ Idea / WebStorm, VS Code/Cursor, Webpack, ESLint, Jest, Prettier, Swagger
Certifications	- GCP Associate Cloud Engineer (Feb 2025 — Feb 2028)