

Kamran Khalilov

Email: kamran.khalilov.code@gmail.com

Phone: [+994774423864](tel:+994774423864)

Address: Baku, Azerbaijan

Linkedin: [in/kamran-khalilov](https://www.linkedin.com/in/kamran-khalilov)

- Fullstack Developer with 2+ years of commercial experience building scalable web applications using Node.js, Golang, React, and Next.js. Skilled in developing REST APIs, optimizing databases, and delivering performance-focused, production-ready solutions. Experienced with high-load systems, AWS, Docker, and CI/CD, with a strong focus on clean architecture, code quality, and scalable backend development.

Experience

Backend Developer (Golang) - Outsource / Private Company (Jan 2026 – Present)

- Develop backend services and scalable APIs using Golang
- Work on high-load systems handling approximately 500,000 requests per day
- Build production-grade backend solutions for performance-critical environments
- Design and optimize MySQL databases for scalability and efficiency
- Integrate third-party APIs and external services
- Use Docker, CI/CD pipelines, and GitHub Actions for deployment workflows
- Focus on backend performance optimization and clean architecture practices

Backend Developer (Node.js) - iMed Azerbaijan LLC (Dec 2025 – Present)

- Develop backend services using Node.js, primarily with Express.js
- Build and maintain scalable REST APIs for production environments
- Design and optimize PostgreSQL database structures
- Implement authentication and authorization using JWT and RBAC
- Integrate Firebase, cloud-based services, and third-party APIs
- Apply clean architecture principles and performance optimization techniques

- Collaborate with frontend and product teams in Agile workflows

Frontend Developer - SIESCO LLC (Feb 2025 - Oct 2025)

- Developed interfaces for large-scale and government-level web applications
- Built responsive and accessible frontend features using React, Next.js, and TypeScript
- Collaborated closely with backend teams and UI/UX designers
- Worked with design systems to maintain UI consistency across projects
- Participated in code reviews and followed clean coding practices
- Improved application performance and maintainability

Frontend Developer - VABISS (Jul 2024 - Dec 2024)

- Built and maintained responsive web applications using React, Next.js, and Material UI
- Developed reusable UI components to improve scalability and maintainability
- Optimized frontend performance, SEO, and page load speed
- Implemented state management using Redux Toolkit
- Collaborated with backend developers and designers to deliver new features
- Debugged and improved existing functionality to enhance user experience

Education

Bachelor's Degree in Computer Science — Azerbaijan State Oil and Industry University (2022 – 2026)

Graduated with a Bachelor's degree in Computer Science. Built a strong foundation in software engineering, algorithms, database systems, and modern web technologies. GPA: 4.0 / 5.0.

Full-Stack Web Development Program — Holberton School (Feb 2024 – Nov 2024)

Completed an intensive full-stack development program focused on practical software engineering, backend/frontend development, algorithms, and real-world project collaboration. Web Stack Programming: 97%, Algorithms Preparation: 93%.

Skills

- JavaScript / TypeScript
- React.js / Next.js
- Node.js / Express.js / Nest.js
- Golang
- REST API Development
- State Management (Redux, Zustand, Context API)
- Docker / Deployment Basics
- Database Management (MongoDB, PostgreSQL, MySQL)
- Git / GitHub
- Authentication & Authorization (JWT, OAuth)
- Debugging & Performance Optimization
- Version Control & CI/CD