

AISEL MAMEDOVA

Frontend Engineer | AI Integration & Automation

CAREER SUMMARY

Frontend Engineer with strong experience in building scalable and high-performance web applications using React and Next.js. Skilled in developing clean, maintainable UI architectures and data-driven interfaces.

Experienced in API integration and modern frontend workflows, with a growing focus on AI-powered features and application enhancement.

Actively expanding expertise in Python and machine learning through hands-on projects and formal training, with a focus on practical AI implementation.

CONTACT

+994 50 636 17 21

ayselmemmedova1718@gmail.com

<https://www.linkedin.com/in/aysel-mammedova/>

SKILLS

Programming: JavaScript (ES6+), TypeScript

Frontend Development: React.js, Next.js, Tailwind CSS

State Management: Redux, Zustand, Context API

API & Data Handling: RESTful APIs, Axios, TanStack Query, React Hook Form, Yup/Zod

Security & Tools: JWT, OAuth, NextAuth, Git, GitHub, GitLab, Figma

Testing & Performance: Jest, React Testing Library, Performance Optimization (lazy loading, memoization)

Soft Skills: Analytical Thinking, Problem Solving, Technical Communication

EDUCATION

Azerbaijan oil and Industry University
Bachelor of Computer Science
2019-2023 GPA - 91

AI Academy
AI Engineer
2025-2026

Algoritmika Bootcamp
Frontend Developer (React)
2022-2023

PORTFOLIO

<https://www.aiselmamedova.dev/>

WORK EXPERIENCE

AI Product Engineer

Oyren.ai (Personal Project)

2025 - Present

- Built an AI-powered platform for working with complex documents and structured learning workflows
- Developed both web and desktop applications for cross-platform usage
- Integrated LLM-based features for contextual interaction and knowledge extraction
- Designed system architecture and AI-driven workflows for real-world use cases

Frontend Developer (Product-focused)

Grand-Mart MMC

Dec 2024 - Present

- Digitized internal tender processes by building a centralized platform
- Developed admin panel for managing tenders, users, and operations
- Contributed to product logic including request, offer, and workflow management
- Worked on internal tools such as communication and employee assessment systems

Frontend Developer

Vitanur

Jun 2024 - Dec 2024

- Integrated frontend systems with RESTful APIs
- Improved application reliability using TypeScript
- Developed and maintained key features, improving overall performance

Frontend Developer

FRAZEX-LLC

2022 December-2024 June

- Developed and maintained React and Next.js applications
- Implemented new features and resolved bugs
- Collaborated with designers on UI/UX specifications

REFERENCE

[Vorashil Farzaliyev](#)