

Zhalgas Sharken

 [linkedin](#) |  zhalgas.sharken.dev@gmail.com |  [GitHub](#) |  +7 771 283 73 10

SUMMARY

Frontend Engineer specialized in scalable SPA development using Angular, React, and Nest.js. Focused on performance optimization, i18n architecture, and clean state management patterns that prevent technical debt.

WORK EXPERIENCE

- Frontend Engineer @ LLP “DIGICON”**Oct 2024 – Present
- Led development of scalable enterprise SPAs using **Angular**, **NG-ZORRO Ant Design**, and **NGXS**, ensuring reliable performance across thousands of active users.
 - Designed and implemented a multilingual **i18n architecture** (Kazakh/Russian) covering 100% of UI components.
 - Streamlined frontend-backend communication and state management, reducing page load time by **30%**.
 - Developed a reusable UI component library that accelerated new feature delivery by **40%**.
 - Collaborated closely with backend and design teams to align UX consistency and system scalability across projects.

SKILLS

Programming Languages	Java, JavaScript, TypeScript, HTML, CSS
Frameworks & Libraries	Angular, React, Nest.js, Next.js, Spring Boot, NG-ZORRO Ant Design, ShadenUI, NgRX, NGXS, Zustand
Databases	PostgreSQL, MongoDB
Tools & DevOps	Docker, Git, VS Code, Postman, Figma
Soft Skills	Team collaboration, Fast learning, Problem solving, Clean architecture mindset

PROJECTS

- Career Orientation Test Platform — Backend Developer**Oct 2025 – Present
- Built a full-stack backend for a Telegram-based career guidance platform used by students and early-career professionals.
 - Designed secure **JWT authentication**, relational schema (**Users, Tests, Questions, Answers, Professions**), and profession-weighted scoring logic.
 - Developed an admin REST API with analytics and management dashboards, fully documented in **Swagger**.
 - Enhanced data accuracy and test reliability through algorithmic score calculation and structured Prisma migrations.
 - Tech stack: **NestJS, Prisma, PostgreSQL, Telegram API, Swagger**.

EDUCATION

2025 – 2027	M.Sc. in Computer Science and Engineering at Astana IT University	
2022 – 2025	B.Sc. in Software Engineering at Astana IT University	(GPA: 3.07 / 4.0)

LANGUAGES

English	Upper-Intermediate (B2)
Kazakh	Native
Russian	Fluent