# Sanzhar Zhangaliyev

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# EDUCATION

## Nazarbayev Intellectual Schools

Uralsk, Kazakhstan

High School Student, Physics and Mathematics

May 2026

# EXPERIENCE

Smartestprep

January 2025 – Present

Remote

Full Stack Developer

• Revamped smartestprep.com landing page with Midjourney-generated visuals and dynamic animations for

- enhanced user engagement.
- Led migration to **Typescript** and **Next.js 14**, boosting code quality and DX/UX.
- Reduced build time by 50% and bundle size by 60%, enhancing development efficiency and user experience.

# The Fashion People

August 2024 – September 2024

Frontend Developer Intern

Remote

- Led the web-view integration project within the Garderob app (Leading Resale-as-a-Service platform with AI in Central Asia)
- Integrated web-view in Garderob mobile app using Next. is, improving order processing for 100,000+ users and reducing app maintenance.
- Enhanced DX/UX by enabling faster feature updates, accelerating release cycles, and improving app experience.

## nFactorial Incubator

June 2024 – August 2024

Startup Incubator

Almaty, Kazakhstan

- Nominated for **Prodigy of The Year**, recognized as the strongest participant, even outperforming mentors
- Developed a full-stack AI startup with 1000+ users
- Selected for Central Asia's top bootcamp (2.5% acceptance rate) focused on web and AI technologies

STEM NIS

Mentor and Leader

June 2024 - Present Uralsk, Kazakhstan

• Mentored 60+ students (grades 7-10) in AI and web/mobile development out of 700+ students

• Organized a Pizza Pitch idea competition and a 1-week incubator for 50 students.

# Projects

Parallax Podcast | Next.js, React, Redis, PostgreSQL, Tailwind, AI

June 2024 – August 2024

- Architected and developed an AI-driven podcast generation platform using Next.js and React, enabling users to create podcasts in English and Russian, with 1000+ users and 10+ active episodes on Spotify and Apple Podcasts.
- Orchestrated podcast, script, and audio generation workflows using message queues and CRON jobs with **Qstash**, ensuring efficient task execution and system scalability.
- Integrated ElevenLabs for realistic speech synthesis and voice cloning, enabling high-quality and personalized podcast production.

NIS Insights | Next.js, React, Redis, PostgreSQL, Tailwind, MDX, Framer Motion

December 2023 – Present

- Built a website for the school magazine club, enabling publication of articles and seasonal editions
- Acknowledged as one of the top websites in the Nazarbayev Intellectual Schools Network, achieving 1000+ monthly active users

#### Technical Skills

Programming Languages: Typescript, Javascript, HTML/CSS, Python, SQL, Redis

Frameworks: React, Next.js, Node.js, tRPC, Astro

Developer Tools: Git, Figma, AWS S3, Upstash, Clerk, Supabase, Vercel, Uploadthing

Libraries: Tailwind CSS, React Query, Zustand, Jotai, NextAuth, Prisma, Drizzle ORM, Zod, tRPC, shadcn/ui