

# ALEKSANDR STUPAK

## Senior Frontend Developer

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Novi Sad, Serbia, SanyCska

## SUMMARY

Senior Frontend Developer Senior Frontend Developer Senior Frontend Developer with 7+ years of experience in building scalable web applications using React, Next.js, and TypeScript. Experienced in full-stack collaboration, product ownership, and cross-team communication. Successfully led migrations from legacy React codebases to modern TypeScript architecture, improving performance and developer experience. Passionate about creating clean, maintainable UI systems and delivering impactful products.

## SKILLS

React, Next.js, TypeScript, Node.js, JavaScript, ES6+, Redux, Semantic UI, React Native, Tailwind, HTML, Google Firebase, Git, Webpack, Docker, Python, Asyncio, Fast API, GraphQL, PostgreSQL, JIRA, Figma, REST, WebSockets, Agile, Kanban, Scrum, Blockchain, Celery

## EXPERIENCE

### Senior Frontend Developer

03/2020 - Present

#### Offside Gaming

iGaming / B2B Sports Betting & Casino

- Develop and maintain large-scale web applications for clients across Latin America and Europe
- Collaborate with international teams (frontend, backend, DevOps) to define and deliver product features
- Lead migration from React to Next.js 13 + TypeScript, improving performance and scalability
- Built a new global trading platform and interactive betting pools system
- Stack: React, Next.js, TypeScript, Redux, Zustand, Semantic UI

### Product Manager

02/2021 - 02/2022

#### Zam.io, hybrid on-chain cefi&defi ecosystem

Crypto / Hybrid CeFi & DeFi Ecosystem

- Managed cross-functional teams (mobile, backend, design, DevOps) from MVP to ICO stage
- Defined product strategy, requirements, and roadmap using Scrum / Kanban
- Oversaw delivery of CeFi & DeFi features and end-to-end mobile development
- Achievements: Launched MVP and prepared project for ICO

### Team Lead/Python & JavaScript Developer

02/2018 - 03/2020

#### Rtsoft

Industrial Automation / Energy Monitoring

- Led development teams in creating enterprise-level monitoring software for energy companies
- Designed architecture, wrote technical specs, and built backend (Python) + frontend (React / JS ES6)
- Conducted testing, deployment, and customer demonstrations
- Successfully launched an Automatic Monitoring System implemented at real facilities

## EDUCATION

### Master's degree

2014 - 2018

Bauman moscow state technical university

### Bachelor's degree

2018 - 2020

Bauman moscow state technical university

## KEY ACHIEVEMENTS

### Winner of HackTech 2024

Winner of Cyprus hackathon HackTech 2024. Was in the team as frontend/mobile developer.

## LANGUAGES

English (Intermediate)

Russian (Native)

Spanish (Basic Proficiency)

## PROJECTS

### ThinkTok

2024  
Location

#### Frontend developer/Product Manager

ThinkTok — AI-powered Micro-Learning Platform

Stack: React Native (Expo), Express, PostgreSQL, TypeScript, OpenAI API, Telegram Bot API

- Building a React Native mobile app that generates personalized *micro-learning tracks* on any topic using AI.
- Backend service automatically finds short educational videos and cuts long YouTube videos into concise, topic-based clips.
- Designed a dynamic, scroll-based UI with smooth video transitions and progress tracking.
- Developing several Telegram bots to validate learning hypotheses and gather early user feedback.

Status & Impact: Currently in active development. The project won the HackTech'24 hackathon in Cyprus, recognized for its innovative AI-driven approach to personalized learning.

- What was a successful outcome of your work? (e.g. Raised \$3,000 for the charity)