

# Okiljon Dadakhonov

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## EDUCATION

### New Uzbekistan University

Tashkent, Uzbekistan

*Bachelor of Science in Software Engineering*

*Sep, 2021 – June, 2025*

- **Relevant Coursework:** Data Structures and Algorithms (C++), Database Systems, OOP, Linear Algebra, Numerical Methods, Calculus, Operating Systems, Computer Networks, Theory of Computation, AI/ML

## EXPERIENCE

### Front end developer

Jan 2025 – Present

*Science Olympiad Center*

*Tashkent, Uzbekistan*

- Designed, developed, and deployed Single Page Applications (SPAs) for national and international Science Olympiad events.
- Built and maintained registration platforms for international participants using modern web technologies.
- Collaborated with cross-functional teams to ensure mobile responsiveness, accessibility, and performance optimization.

### Front end developer

June 2024 – September 2024

*Uzinfocom*

*Tashkent, Uzbekistan*

- Improved my command of TypeScript and Next.js with the help of mentors by developing e-commerce platform
- Optimized the load time of the marketplace platform, improving the user experience within the first 3 months.
- Implemented a new responsive design for the merchant interface, increasing mobile user engagement.
- Developed reusable components using TypeScript and React.js, which reduced development time by 20% and facilitated easier maintenance and scalability of the codebase.

### Frontend Developer Intern

Jan 2023 – Mar 2023

*Itransition Group*

*Remote, Uzbekistan*

- Attended lectures and practical sessions to learn core concepts
- Assisted in software design and development tasks
- Explored educational resources and video materials independently
- Built a complete web application using front-end and back-end technologies like React, Redux, Material - UI, Node.js, Express.js and MongoDB

## PROJECTS

### Gradabroad.net — main landing page with university profile admin logic | *Next.js, TypeScript, Tailwind CSS, REST*

- Designed and developed the **university profile management dashboard** enabling institutions to update and maintain their official information.
- Implemented secure **token-based authentication** and protected routes for university admins.
- Built modular CRUD interfaces for **Programs, Scholarships, Gallery, and Campus Information**.
- Integrated multiple REST APIs to dynamically fetch and display university data in real time.
- Optimized performance and responsiveness using Next.js App Router and Tailwind CSS, ensuring seamless user experience across devices.

### Article Summarizer AI | *ReactJS, Vite, Tailwind CSS, RTK Query, Git* Live Demo

- Developed an AI-powered summarization app that integrates with an LLM API for real-time text extraction.
- Created a modern UI with glassmorphism using Tailwind CSS and implemented advanced RTK Query API handling.
- Added local storage history, robust error handling, and copy-to-clipboard functionality for usability.

## TECHNICAL SKILLS

**Languages:** JavaScript, TypeScript, HTML, CSS

**Frameworks:** React.js, Next.js, Mantine UI, Tailwind CSS, Node.js, WordPress, Material-UI, FastAPI

**Developer Tools:** Git, Vercel, Netlify, VS Code, Figma