

Xusniddin Qalandarov
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Aspiring computer scientist passionate about frontend development and AI agent building. I've created multiple frontend (SPA, CCR) projects as well as backend/Telegram bot applications. Seeking to leverage my technical skills and AI expertise in a Master's program.

Khiva Presidential School, Khiva, Khorezm

High School Diploma

June 2022

- GPA: 4.92 / 5.00 • SAT: 1270 / 1600 • IELTS: 7.5 / 9.0

Presidential University, Tashkent

Bachelor of Science in Computer Science & Engineering

Expected June 2026

Frontend developer, UZINFOCOM | May 2025 – Present

- Improved page load times by ~20% by building responsive websites across multiple projects.
- Enabled real-time regional data visualization by integrating an interactive SVG map of Uzbekistan,
- Reduced manual reporting workload by 30% by designing and implementing a custom internal dashboard using Apache ECharts, streamlining developer performance tracking.
- Modernized a university website's UI by adjusting and refactoring its layout using Tailwind CSS, leading to improved accessibility and mobile responsiveness.
- Improved UI consistency and development speed by integrating NgZorro component library, enabling a polished, responsive, and accessible user interface.
- Contributed to 20+ end-to-end projects across different domains, delivering high-quality, maintainable code.

Full stack developer, Startup contributions | November 2025 – Present

- Contributing to "ResearchHub" and "90+10" platforms.

Mobile Developer, Startup | June 2025 – January 2026

- Developing FootHost, a React Native Expo mobile app that allows football enthusiasts to book stadiums.
- Integrated push notifications, deep linking, and over-the-air (OTA) updates using Firebase and CodePush, improving user engagement and experience.
- Implemented custom animations and optimized list rendering with FlatList and React Native Reanimated for smoother user interactions.

AI & Telegram Bot Developer (Independent Projects) | Dec 2024 – Present

- **Content Creator Bot:** Node.js + OpenAI API bot that auto-posts daily articles, fetches weather data, and

advises outfits; scheduled via GitHub Actions.

- **Birthday Manager Bot:** Angular 19 + Firebase app replacing static file checks with a database; auto-sends birthday wishes.
- **Notifier Bot:** Telegram bot for a logistics client that sends custom messages every 3 hours to multiple groups; deployed via GitHub Actions, eliminating manual notifications and sold to a U.S. logistics company.
- **StudyAssistant:** Telegram bot for tracking what user has learnt/user goals, AI integrated to ask questions/quizzes about the listed topics.
- **NewsAnalyzeBot** – Built a Telegram bot that analyzes news articles for credibility, assigns a trust score, and flags contradictory sources, helping users verify information quickly.
- **ToTo** - telegram bot for smart “To Do” app, featuring voice input and AI time analyzer and reminder assistance.
- Built "ScanDina", a smart expense and calorie tracking app, by:
 - Scanning product receipts to track spending and categorize expenses;
 - Using AI to provide savings/health advice & calories for each consumable product;
 - Recommending recipes with an AI Chef based on recently purchased items.

General English / IELTS Instructor, King's Academy | Oct 2023 – Oct 2024

- Taught 100+ students, achieving +1.5 average band-score improvement and 85% pass rate for Band 7+ targets.
- Developed lesson plans (Writing, Reading, Listening, Speaking), integrating Google Classroom and Quizlet.
- Advised 40+ applicants on essays and interviews; many secured scholarships to international universities.

Volunteering & Leadership

IT Park Coordinator | Dec 2023 – Jul 2024

- Organized AV setup and scheduling for 5 IT events (hackathons, workshops), ensuring punctual starts and positive feedback.
- Liaised with organizers, sponsors, participants; improved volunteer efficiency by 25%.

Awards & Certifications

- Bronze Medal, AIMO (International Mathematical Olympiad), 2020
- “Top 100 Uzbekistan Start-ups” Award, 2020
- Front-end Development Course, USTUDY (Mar 2025)
- 3rd place for AI in Health & Education startup, 2025

Skills & Tools

Frontend & Frameworks: Angular · RxJS · NgZorro · PrimeNG · HTML5 · CSS3 · JavaScript/TypeScript · Tailwind CSS · Less · Vue · React · Nuxt · Next

AI & Bot Development: Node.js · Python · NestJS · Fast API · OpenAI API · Telegram Bot API · GitHub Actions · Firebase

Backend & APIs: REST API · GraphQL · Node.js · NestJS · OpenAI API · Telegram Bot API

Mobile Development: · React-Native · Flutter

Databases & Visualization: Firebase · MongoDB · Apache ECharts · Supabase

Dev Tools & Version Control: Git / GitHub · VS Code · GitLab · Railway · Render ·
Digital Ocean · Azure

Soft Skills: Communication · Leadership · Adaptability · Teamwork · Problem Solving

Languages: Uzbek (Native) · English (Advanced) · Russian (Intermediate)

Turkish(beginner).