

Mukhammadjon Ubaydullaev - Full-stack Web Developer

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Tashkent, Uzbekistan

Full-Stack Web Developer with 2+ years building scalable web apps using Node.js, NestJS, React/Next.js and PostgreSQL. Focused on API design, performance optimizations, and production deployments on AWS.

SKILLS

Languages: JavaScript (ES6+), TypeScript, SQL, NoSQL, HTML5, CSS3

Frontend: React, Next.js, Vue/Nuxt, Tailwind CSS, MUI, Vuetify

Backend: Node.js, Express, NestJS, Koa, Prisma, TypeORM

Databases: PostgreSQL, MySQL, MongoDB

DevOps / Cloud: Docker, GitHub Actions, AWS (EC2, S3, Lambda, IAM), Vercel, Firebase

Testing & Tools: Jest, Cypress, Postman/Insomnia, Git, VS Code, pgAdmin, MongoDB Atlas

Soft skills: Team collaboration, communication, event organization, stakeholder rapport.

EXPERIENCE

VENTION Teams

Full-stack developer

Sep 2024 – present

- Develop and maintain full-stack web applications using Node.js (NestJS/Express), React / Next.js, and PostgreSQL.
- Design and implement RESTful APIs with role-based authorization (JWT, cookies) and standardized error handling.
- Create responsive, accessible UIs using React and Tailwind CSS; ensure cross-browser compatibility and mobile responsiveness.
- Analyze slow queries with EXPLAIN ANALYZE, added appropriate indexes and refactored N+1 queries
- Integrate payment and third-party services (Stripe, Firebase, HubSpot); maintain CI/CD pipelines and Docker-based deployments to AWS (EC2, S3, Lambda).
- Participate in code reviews, pair programming, and Agile ceremonies to deliver features iteratively.

EDUCATION

American University of Technology | Bachelor's, Software Engineering | Sep 2024 – 2028

Najot Ta'lim – Full-stack Web Development. June 2023 – Sep 2024.

PROJECTS

[StayHub.uz](#) | Accommodation booking platform | November, 2024

- Built full-stack features (search, booking, listing management) using Next.js, Node.js, and PostgreSQL.
- Integrated third-party services: Google Maps API (location search), S3/MinIO for image storage, and AWS EC2 for hosting.
- Designed DB schema and CRUD services; deployed to AWS free-tier EC2.

[Property Management Platform](#) | Role-based microservices platform | May 2025

- Designed & implemented microservices architecture for landlords, tenants, leasing agents and admins using Node.js and PostgreSQL.
- Implemented authentication, email management, rental plans, and multi-role access control;

focused on automating the rental lifecycle.

- Improved onboarding flow and decreased manual admin steps.

Crown Business Finance | Digital lending platform | August 2025

- Developed responsive UI and multi-step registration (5-step) using React and Tailwind; implemented form validation and server-side checks.
- Integrated analytics & CRM with HubSpot for customer insights and improved product development via Scrum.

Caddy AI Assistant | AI-powered course assistant | July 2025

- Built an AI assistant that provides club selection, real-time shot suggestions, and performance tracking using OpenAI API, LiveKit Tool, GPS integration and historical play data.
- Implemented recommendation engine and real-time adjustments for weather/wind conditions; stored user performance metrics to improve personalization.

Telegram Bots

Anonymous Bot | January 2025

Telegram bot for receiving anonymous messages via a unique shareable link.

Tech stack: Node.js, Telegraf.js, MongoDB, Express.js, Deployed on AWS

Tanlov Bot | Aug 2025

Designed to grow Telegram channel membership by monitoring and tracking users through the bot.

Tech stack: Node.js, Telegraf.js, PostgreSQL, Redis, Deployed with Docker

Barber Bot | Jun 2025

Helps users book barber appointments by providing an available time-slot system.

Tech stack: Node.js, Telegraf.js, Prisma, PostgreSQL, Hosted on AWS

LANGUAGES

Uzbek – native language

English – C1

Russian – A2