# **Ixlosbek Erkinov**

 Linkedin
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 Github
 Website: ixlosbek.uz

 Telegram
 Blog: ixlosware.uz

Backend Developer from Khorezm region, Uzbekistan.

# **EDUCATION**

# **Tashkent State University of Economics**

Information Systems and Technologies

Tashkent, Uzbekistan September 2024 - Present

Email: <u>ixlosbekerkinov.work@gmail.com</u>

Najot Ta'lim
Backend Development Course - Node.js

Khorezm, Uzbekistan June 2024 - February 2025

# SKILLS

Programming languages: JavaScript , TypeScript , SQL
 Frameworks / Runtime: Node.js, Express.js, NestJS

• ORM / Database Tools: Prisma, Sequelize, TypeORM, Mongoose

• Databases: PostgreSQL, MongoDB

• Other Tools: Git, GitHub, Swagger, API Integration, Telegram Bot

• Web Development (Basic): HTML, CSS

• **Soft skills:** Communication Skills, Problem-Solving, Teamwork

## **PROJECTS**

#### Coffee Co | Link

- Coffee Co Bot Node is, GrammyJS, MongoDB VPS Deployment
- Developed and deployed a Telegram bot to automate customer management for Coffee Co, a coffee shop based in Tashkent.
- Implemented a built-in CRM panel for administrators, enabling efficient customer tracking and management.
- Integrated cashback and level-up loyalty systems to improve customer retention and engagement.
- Designed a unified bot experience for both customers and admins, ensuring maximum convenience within a single platform.
- Scaled the system to onboard 300+ registered users shortly after launch, supporting business growth and enhancing customer service.
- Configured and deployed the application on a VPS, including environment setup, database configuration.

# IxlosWare Blog Platform | Link

- IxlosWare Blog Platform Express.js, MongoDB, TypeORM, React, Telegram Bot, VPS Deployment
- Designed and developed the full backend architecture of a blogging platform, empowering developers in Uzbekistan to share technical posts in the Uzbek language.
- Built and exposed RESTful APIs with Express.js and TypeORM, leveraging MongoDB for efficient and scalable data management.
- Deployed the platform on a VPS server, configuring CI/CD workflows, reverse proxy, SSL certificates, and security measures to ensure reliability and protection against cyberattacks.
- Integrated a **Telegram bot** to fully automate the blogging workflow enabling new posts to be instantly published both on the website and the official Telegram channel, boosting user reach and engagement.
- Designed a seamless system where admins could manage posts from a single dashboard while the bot handled automatic distribution and notifications.
- Successfully scaled the platform to serve 100+ daily active users from launch, supporting the growth of a local developer community and fostering knowledge sharing

# Avtosalon Admin Panel — Express.js, MongoDB, Mongoose, JWT Authentication, VPS Deployment

- Developed a real CRM admin panel for a car dealership in Urganch.
- Implemented secure JWT-based authentication and authorization.
- Built modular RESTful APIs with MongoDB & Mongoose for cars, users, and sales.
- Deployed on VPS with security and performance optimization.
- Automated dealership operations with a user-friendly CRM workflow.

## Other Projects | Link

• More details about this and other real-world projects are available on the GitHub profile, demonstrating practical implementations and hands-on experience.

#### LANGUAGES

- English B1
- Russian A2
- Uzbek Native