

# Bekmuhammad Shokirjonov

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## PROFESSIONAL SUMMARY

Backend Developer with strong foundation in Node.js, Nest.js, and database management. Proven problem-solving skills with 99-100% scores in technical assessments. Passionate about creating scalable web solutions and continuous learning.

## TECHNICAL SKILLS

**Backend:** Node.js, Express.js, Nest.js, TypeScript **Databases:** PostgreSQL, MongoDB, Prisma, TypeORM, Sequelize

**Frontend:** HTML CSS Basic(React.js, Next.js, Redux) **Tools:** Docker, Git, CI/CD, JWT Authentication, RabbitMQ, Telegram Bot API, Postman, Swagger **Test:** Unit Testing

## PROJECTS

**Hisobchi-ai - Moliyaviy yordamchi** | [GitHub](#) | Nest.js, PostgreSQL, Docker | **In Development**

- Full-featured online store platform with role based management.
- Payment system integration with click and payme.
- AI powered financial analytics and multilingual support(uz/ru/eng)
- Fast scalable architecture for high user loads.

**Bilimdon - Ilmiy platforma** | [GitHub](#) | Nest.js, PostgreSQL, Prisma, OpenRouter AI, Telegram bot, Docker / **online**

- Developed a comprehensive AI-powered educational platform enabling interactive learning through categorized quizzes, real time leaderboards, achievements system, and intelligent AI tutoring via multiple LLM models.
- Engineered a dual - channel notification System: Telegram Bot Integration for instant messaging with photo/video attachments and in-app notifications with websocket real time Update for seamless user engagement across platform.
- Containerized the entire application stack(Frontend, Backend, Database, Nginx) using Docker Compose and deployed to production VPS with PM2 process management, ensuring high availability and consistent performance across environment.

**Warehouse Management & Billing system** | [GitHub](#) | Node.js, Nest.js, PostgreSQL, TypeORM, gRPC, Docker

- Deployed a scalable microservices-based warehouse and Billing management system with API Gateway pattern, enabling efficient inventory tracking, transaction processing, and financial operations.
- Architected a modular system with separate billing-service and warehouse-service, implementing REST and gRPC protocols for inter-service communication. Built robust authentication, role-based access control, and comprehensive transaction management features.
- Designed with containerization-ready architecture using Docker, featuring database migrations, TypeORM integration, and modular service structure for easy scaling and deployment across Development and production environments.

**TransitHub - Fleet Management & Logistics API** | [GitHub](#) | Node.js, Express.js, PostgreSQL, Swagger

- Developed a comprehensive Fleet Management and Logistics API enabling transportation businesses to manage orders, drivers, vehicles, clients, payment, and expenses through a unified platform.
  - Engineered a role-based access control (RBAC) system with four distinct roles (Super admin, Admin, Managee, Clients, Driver) for granular permission management, combined with JWT-based authentication and route-level authorization guards for secure API access.
- Telegram bots | [Bilimdon](#), [Mafiya](#)

## EDUCATION

**Najot Ta'lim** - Nodejs Backend July 2024 – March 2025 | Tashkent

- Backend focus: Node.js, Express.js, Nest.js, TypeScript
- Achievements: 99% Express.js, 100% Nest.js assessments

## EXPERIENCE

**Backend Developer – Hisobchi-Ai (StartUp)**

December 2025 – Present

## ACHIEVEMENTS

- **Programming:** 60%+ LeetCode problem-solving success rate

## LANGUAGES

**Uzbek:** Native | **English:** Basic | **Russian:** Basic

**Preferred Work:** Offline/Online (Tashkent-based Or Andijon)