

# ORKHAN RACABOV

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## SUMMARY

Motivated Software with strong problem-solving skills and an analytical mindset. Passionate about building efficient solutions, continuously learning, and applying emerging technologies to deliver impactful results in collaborative environments.

## WORK EXPERIENCE

### Software Engineer

Sep 2024 - Sep 2025

One Zero / Software Development Company

- Developed a full-featured Restaurant POS system from scratch using NestJS, structured in a modular architecture for scalability and maintainability.
- Designed secure role-based access control (RBAC) for multiple user types (admin, manager, waiter, cashier)
- Implemented inventory and stock management with reporting dashboards, ensuring seamless MySQL integration for relational data handling
- Implemented transactional services for orders, payments, and inventory consistency

### Software Engineer

Oct 2023 - Oct 2024

ARTER MMC

- Led backend development of an Online Ticket Sales application using Next.js with server-rendering for responsiveness
- Implemented GraphQL with maintained schemas to ensure efficient and consistent data access
- Utilized Prisma ORM with PostgreSQL to streamline database interactions and optimize storage
- Produced backend API documentation and facilitated knowledge sharing to support team growth

### Backend Developer

Apr 2023 - Oct 2023

Agile Solutions

- Developed and maintained the backend of Steam Magic App using Express.js and MongoDB with optimized data modeling and schema design
- Integrated Socket.io for real-time communication, enabling live chat, notifications, updates, and async processing
- Collaborated with ML microservice team to automate Steam game review analysis and enhance user experience

## EDUCATION

### Bachelor of Technological machine and equipment engineering

Azerbaijan State Oil and Industry University(ASOIU)

2017 - 2021

## SKILLS

### Languages

Javascript, Typescript, SQL

### Tools/Frameworks

Express.js, Node.js, Nest.js, Next.js, TypeORM, PrismaORM, GraphQL

### Developer tools

Git, Docker, VS Code

## PROJECTS

- [gaiavoyagebaku.com](https://gaiavoyagebaku.com)
- [citypark.az](https://citypark.az)
- portfolio