# VLAD **HIRNYK**

### .NET C# DEVELOPER





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Q Ukraine, Kyiv

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## SKILLS

- C# / .NET
- ASP.NET Core
- WinForm / WPF / MAUI
- SQL
- Git
- JavaScript / TypeScript / React
- ChatGPT
- Adaptability
- Self-organization
- Strong Communication

## EDUCATION

## STATE UNIVERSITY OF TRADE AND ECONOMICS

Ukraine, Kyiv

### **BACHELOR OF ECONOMICS**

2020 - 2024

## MASTER OF SOFTWARE ENGINEERING

2024 - Present

### **PROFILE**

.NET C# developer based in Kyiv, Ukraine. Currently pursuing a degree in Software Engineering at the State University of Trade and Economics. At 22 years old, I'm passionate about fitness and spend time in the gym. I am fluent in Ukrainian and Russian, with an Intermediate level of English.

### PERSONAL PROJECTS

#### STUDENT TESTING PLATFORM

2024 - Present

"Student Testing Platform" is part of my university thesis. The platform is designed for use by both students and faculty to simplify the exam process. Teachers can create test assignments that students complete through the application. During the exam, the platform utilizes a camera, microphone, and screen capture to monitor students in real-time. This data is analyzed using artificial intelligence to prevent cheating and identity substitution. Students can view their grades and test history, while teachers have access to detailed reports on student performance. The platform is currently in the early stages of development, so a complete list of technologies has not yet been established.

### **E-COMMERCE BOT WITH CRM FEATURES**

#### 2024

A multi-functional Telegram bot for e-commerce, featuring a product catalog, order management, store location search on a map, feedback collection, order history, and a web admin panel for managing products and bot settings. Developed using .NET Core and the Telegram.Bot library, it leverages PostgreSQL, Redis, Nginx, and Docker for backend infrastructure, all deployed on the Azure cloud platform. The web client is built with React.