

# MARK KRAVCHENKO

**.NET DEVELOPER / PYTHON DEVELOPER |  
SYSTEM ENGINEER |  
MASTER DEGREE IN SOFTWARE ENGINEERING  
YEAR 2022**

## PROFESSIONAL EXPERIENCE

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I'm software engineer for .NET and I'm really into an entire process of development starting from writing code and ending with deployment, monitoring systems and tools. Also I'm experienced in migrations for Windows Server and .NET applications and CI/CD pipelines

## WORK EXPERIENCE


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### CIKLUM | eToro | C# .NET Cloud Developer

2024 - 2025

Developing applications and services for most known and recognizable trading broker in Europe eToro.  
Working on high demanding, scalable web services.

- C# programming
- .Net applications developing
- Azure CosmosDB
- Azure ServiceBus
- Microsoft SQL Server
- Redis cache
- Code refactoring / introducing clean-code practices
- Managing tests
- Managing high load concurrently requested system
- Managing scalability
- Investigating client issues
- Tracing logs
- Monitoring and maintain server health

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 Kyiv, Ukraine

 [Telegram](#)

## SKILLS


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- .Net / .Net REST API
- Software development and maintenance
- Cloud (Azure, AWS)
- Quality gates
- CI/CD pipelines
- Monitoring
- Relational databases
- Server migrations
- Azure AI services

## LANGUAGES

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- English, B2+/C1
- Ukrainian

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## Vetsuccess Academy | Python developer | OpenAI GPT engineer | DevOps

2023 - 2025

Developing GPT application for vet clinics. The main product is an application built on OpenAI GPT system customized for veterinarian clinics.

- Python programming
- OpenAI library integration
- Django REST API
- Docker / Docker Swarm
- PostgresDB
- Github pipelines (deployment scripts)
- Managing AWS account and AWS servers

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## EPAM SYSTEMS | .NET Developer / System Engineer

2022 - 2023

Migration of on-premise Windows server 2008 to VMWare virtual machines run on Windows Server 2019.


- AAA (Authentication, Authorization, Accounting) cluster of servers migrated with .NET applications and 3 db clusters. Include .NET web applications hosted on IIS server and .Net windows services.
- ESB (Enterprise Service Bus) servers migrated intended for IBMWebSphere solution hosted by Windows Server.

For 1 year of migration experience I got great skills at developing PowerShell scripts for automation of installing complex systems across multiple servers in cluster. Also I got great experience with complex system called Puppet (developed by Puppet Labs) that intended for deploying, configuring and managing applications of any type on servers led by any OS (Windows / Linux / MacOS)

I was responsible for developing and leading some technical solutions while migrating systems.

Participating into communication and demo sessions with our client.

- Migrate .NET application from IIS 6 to IIS 10.
- Setup Windows Services and Desktop application
- Developing Powershell / Batch / Bash scripts for setup, installing and manage complex systems such as IBM WebSphere across multiple servers.
- Jenkins jobs. Creating, managing, and configuring jobs also working with different building nodes.

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## WORK EXPERIENCE

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- Puppet scripts. Developing scripts with complex dependencies intended for setup environment and execute PowerShell and Batch scripts across bunch of servers.
- Agile practices and tools: Scrum, Kanban, creating and managing Jira tasks, maintain documentation in Confluence
- Managing GitLab repository and JFrog artifactory
- Monitoring Kibana, Splunk, regular expressions
- Upgrading McAfee VSE to ENS keeping backward compatibility with applications

### EPAM SYSTEMS | .NET Developer

2021 - 2022

Involved into development of AAA tools (Authentication, Authorization, Accounting) supplied as .Net REST APIs. This project is a part of moving on-premises system to cloud solution.

- .NET REST API Microservices
- Queues
- Swagger / Postman
- Unit / Integration / E2E tests
- AWS: EC2, Lambda, S3, SQS, SNS, API Gateway, AuroraDB, DynamoDB
- GitLab, Jenkins, Jfrog artifactory, Terraforms
- Relational / Non-relational databases / ORM Entity Framework

## EDUCATION

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### Taras Shevchenko National University of Kyiv, 2020-2022

Master in Software Engineering

Big Data Analysis, Artificial Intelligence, Machine Learning, Computer Vision, Python

### National Pedagogical Dragomanov University, 2018-2020

Bachelor of Software Engineering

Math, Data Analysis, Cybersecurity, .Net C#, HTML/CSS, JavaScript, React.js

### Kyiv college of Computer Technologies and Economy, 2014-2018

Junior Bachelor of Software Engineering