# Yurii Chornyi

#### Software engineer

Senior Software Engineer with over 6 years of expertise in full-stack development using .NET and Angular. Experienced in building and maintaining scalable on-premise monoliths and microservices architectures. Known for delivering high-quality software solutions, fostering team collaboration, and driving innovation in software development practices.

## **Educations**

## **Lviv Polytechnic National University**

Ipnu.ua/en

Bachelor, Computer Science

Sep 2015 - Jun 2019

**SoftServe Academy** 

softserve.academy

Trainee, Full stack programming

Jan 2018 - Jun 2018

Courses: Basic SQL; Powershell && Bash

## **European University**

vstup.e-u.com.ua/en

Master, Computer Science

Sep 2019 - Jan 2020

# Work -

devspiration devspiration.com

Software engineer

Oct 2018 - Present

- Architecting and implementing scalable software solutions using the Microsoft tech stack, ensuring high performance and reliability across diverse industries.
- Leading the development of complex systems by leveraging expertise in .NET and Angular, aligning solutions with client goals and industry standards.
- Collaborating with cross-functional teams to design, build, and deliver tailored applications that address unique business challenges.
- Driving innovation and technical excellence in software engineering, contributing to the seamless integration of scalable and secure solutions.

#### SoftServe

Junior software engineer

Jun 2018 - Oct 2018

Inventory management system with web application as well as mobile app written using Xamarin

- Gained hands-on experience in software development by contributing to the design and implementation of foundational features for client projects.
- Collaborated with senior developers to enhance coding skills, ensuring code quality, maintainability, and alignment with best practices.
- Participated in troubleshooting and debugging to identify and resolve issues, improving system performance and user experience.

# **Projects**

#### **NDA Financial Audit**

Software Engineer, Senior Software Engineer

Oct 2018 - Dec 2024

A financial auditing platform that supports auditors in conducting detailed reviews of companies, investments, shares, and yearly spending. The system enables thorough year-by-year analysis, providing auditors with the tools to assess and track financial data accurately and efficiently.

- Bulk document uploads, parsing files into structured data for analysis.
- Complex graphs and analytics for in-depth financial insights
- Accurate year-by-year tracking and assessment of financial data

.net MS SQL Server RabbitMQ Angular 2+ MicroFrontends TS Stencil

## **Skills**

#### .NET stack

#### Expert

Extensive experience in building and maintaining enterprise-grade applications using the .NET framework and .NET Core. Proficient in developing scalable, reliable, and high-performance backend systems, implementing RESTful APIs, and integrating with onpremise and cloud-based solutions. Skilled in optimizing system performance, adhering to best coding practices, and leveraging the Microsoft tech stack for complex business needs.



## Web Development

#### Expert

In-depth expertise in building modern, modular, and scalable web applications using Angular and microfrontends architecture. Experienced in designing and implementing dynamic front-end solutions with a focus on performance, maintainability, and user experience. Proficient in integrating Angular applications with backend services, adhering to best practices for state management, component design, and CI/CD pipelines.

Angular	TypeScript		Micro-frontends		
Responsive Design		SC	CSS	Frontend Optimization	

# Languages

# **English**

B2

Proficient in English with a pretty good level of speaking, writing and comprehension abilities. Able to effectively communicate ideas and understand complex information in both personal and professional settings. Demonstrates strong grammar skills and a broad vocabulary.

## **Ukrainian**

Native

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