



SERHII CHEPETS

.NET ENGINEER

/ ABOUT ME

I am a developer from Ukraine with higher education and commercial experience.

Problem-solving and teamwork are one of my strengths.

Communication with people pleases me and only energizes me to work, so I prefer working in the office.

Aiming to become a good architect, I put a lot of effort into achieving this.

I am very ambitious, every day expanding my knowledge, have self open-source projects, and looking for ways to become better than yesterday.

/ CONTACT DETAILS

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/ WORK EXPERIENCE

>> SOFTWARE DEVELOPER

Microinvest LTD. | April 2021 to present

- > Refactored an old software product, using modern projecting patterns.
- > Analyzed all the possible technologies and started the process of creating new software products.
- > Created client-server applications for work with USB devices.
- > Created background processing function modules for I/O operations with different files e.g. xml, json, excel, etc.
- > Created desktop applications for integration with third-party services.
- > A member of the development team of the web solution for the management of the licenses.

/ EDUCATION HISTORY

>> Zaporiz'kyi National University | 2016 to 2020

Bachelor's Diploma

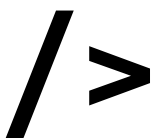
Graduated in "Computer science and information technology".

/ COMPETENCIES

C#, VB.Net
ASP.NET Core, .NET Framework, .NET
WPF, WinForms, UWP
RESTful API
MySQL, MSSQL, Microsoft Access
EntityFramework 6
MediatR, Cqrs
OOP, SOLID, GOF Patterns
MVC, MVVM, DDD
xUnit, NUnit
Git, TFS
Github, Azure DevOps, TFS
Agile, SCRUM

/ OTHER INTERESTS

- > Role and growth of technology in societal growth
- > Studying specialized literature
- > Community involvement and outreach
- > Learning foreign languages : English, Poland, Russian, Bulgarian





PROJECTS LIST

MICROINVEST OOD

WAREHOUSE PRO

>> WinForms / VB.NET

Product is designed to streamline business processes

- > Bugs fix
- > Add new features
- > Improve performance

DONGLE SYSTEM

>> Asp.Net Core / WPF / WinAPI / C#

A system with applications for creating dongles, storing values, working with them.

- > Library for work with USB devices.
- > Library for encode/decode values on USB devices.
- > Client-server desktop application for made dongles.
- > High performance / clear architecture.

MINI CD

>> Qt / C++

Installer of the main Microinvest applications

- > Frontend / backend
- > Support for many OS versions

NUTRITION CALCULATOR

>> WinForms / CrystallReports / C#

Application that is used to print costing and technological cards of recipes created in Warehouse Pro.

- > Bugs fix
- > New features

COMPANY INFO SERVICE

>> Asp.Net / C#

Service for linking products with a third-party API

- > New features

RDP CHECKER

>> WinAPI / C#

service for prohibiting the launch of products through rdp

- > New solution

FISCAL DEVICE STATUS DECODER

>> WPF / C#

Application for decode response status from fiscal devices different manufacturers.

- > New solution.

UTILITY CENTER

>> WinForms / C#

Software solution that complements the rich functionalities of Warehouse Pro. The application is applicable in different areas of activity by means of two-way data exchange between Warehouse Pro and external applications.

- > Fix bugs
- > New features
- > Modules :

CardBox

>> WPF

- > Desktop app for publish news and promotions in CardBox mobile application.
- > Desktop app for manage client-company.

ElectronicPointsExcellImport

>> WPF

- > Special data conversion with particular business rules.

OrdersHandler

>> WPF

- > An desktop application for processing orders from a Warehouse Pro and displaying them on a workstation in a manufacturing factory.

ElectronicArchive

>> Background service

- > Collecting information and turning into a PDF files.

MaxBonus

>> Background service

- > For synchronization data with third-party API.

Seliton

>> Background service

- > For synchronization data with third-party API.

BranchManagement

>> Background service

- > Special data exchange between 2 data bases.

ImportRecipesFromExcel

>> Background service

- > Special data exchange between excel and data base.

ElectronicPointsExcellImport

>> Background service

- > Special data exchange between excel and data base.

