# VIKTORIIA SENKIV

C++ DEVELOPER

## CONTACT INFO

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in [viktoriia-senkiv](#)

🌐 Ukraine

## EDUCATION

**MS in Computer Science (2020-2022)**

Vasyl Stefanyk Precarpathian National University, Faculty of Mathematics and Computer Science

Master's degree in Computer Science with Honor.

**BS in Mathematics (2016-2020)**

Vasyl Stefanyk Precarpathian National University, Faculty of Mathematics and Computer Science

Bachelor's degree in Mathematics with Honor. Mathematician

## COURCES

Basics of C++ Development, 2ZNHXUH6QEJF, Coursera, 2020

Basics of C++ Development, VF2FHPPJD9AZ, Coursera, 2020.

## LANGUAGES

English (Upper intermediate)

Ukraine (Native)

## 🤓 PROFILE

I am a Junior C++ Developer with more than 2 years of experience in the IT industry. I have a solid background in a number of technologies on Windows and Linux platforms. I have a considerable expertise in network technologies, particularly protocols and sockets.

I am a dynamic, detail-oriented, and analytical IT professional. I can offer accuracy, problem-solving skills, and a deep passion for work.

## 🚀 EXPERIENCE

**2020 – PRESENT**
**A US BANKING COMPANY**

The challenge was to develop the application for a leading international financial services provider. The customer approached our team for help on improving accessibility and flexibility of the existing solution. The solution was used for storing hundreds of statement templates and performing tax-related calculations.

**Team size:** 113 team members
**Involvement duration:** 2 years and 8 months
**Role:** Junior C++ Developer

**Responsibilities:**
- Understood the requirements.
- Designed and developed new features.
- Designed the UI components and covered them with unit tests.
- Provided the system and application support.
- Performed log analysis and troubleshot issues.
- Designed and developed new features.
- Enhanced the existing features mentioned by the customer.
- Participated in status update and planning meetings.

## 🛠 PROFESSIONALS SKILLS

| | |
|---|---|
| Languages standards | C, C++98, C++03, C++11, C++14, C++17, C++20 |
| Compiler and build systems | GNU CC, MS Visual C++, CMake, Autotools |
| Windows libraries, interfaces, and platforms | CRT, WinAPI, MFC, WinSock2, OLE DB, C++ Concurrency Runtime |
| Common libraries and interfaces | STL, Qt, Boost, OCI, OpenSSL, cUrl, PuTTY |
| Unit testing | Google Test, Google Mock |
| Technologies | Windows Services, Windows Shell |
| Network | Web Services, TCP/IP Stack, Sockets, Pipes |
| Databases | Mysql, Sqlite |
| Tools | GDB, VS Remote Debugger, GitHub, GitLab, SonarQube, Jenkins |

## INTERESTS

📖 Reading     🚲 Cycling     🍴 Cooking     🎤 Singing