

Junior Developer

**Eveline Jourévitch** (pl. Ewelina Jurkiewicz)

076 214 70 24

irkewelina@gmail.com

linkedin.com/in/ewelina-jurkiewicz-91a36a207/

Residence permission: Permit B

### My website: www.eveline-cpp.ch

## - PROFILE -

Detail oriented, organized, motivated, timing aware developer with strong mathematical background. Currently working as a freelancer on various projects, with ambition to join professional team working on big longterm projects.

## -SKILLS-

## C/C++/C#

Object-oriented programming, programming language implementation, memory management

### **IDE**

Visual Studio

## Software Engineering

UML Principles for Software Development

### **Applied mathematics**

Linear algebra, matrices

R

Programming for statistical computing

### Unity

Creation and manipulation of the: 3D models, animations, textures, objects and audio sounds

## Version control GitHub Desktop

## Algorithms and data structures

Knowledge of algorithms and data structures

#### SQL

Knowledge of basic database commands

LaTeX/Microsoft Office/Libre Office
Formatting the text of mathematical formulas

+

Project management principles Agile, Scrum, Kanban

## - EXPERIENCE -

# Independent developer

My-Freelance Suisse, since 2019

Implementation of projects in the entertainment and entertainment sectors industry on Windows, Android and WebGL applications.

## Junior programmer, stage

Apico SA, 01/2023 - 04/2023

Programming functions (methods) based on linear algebra machine movement control – TwinCAT3 Motion Control. Participation in project meetings– software engineering, Unified Modeling Language. Programming unit tests according to Test Drive Development – TCUnit, C++, Structured Text. Programming of functions (methods) based on linear algebra – machine motion control – TwinCAT3 Motion Control.

## Junior data analyst

MindShare Polska Sp. z o.o. 11/2017 - 01/2019

Perform analyses and create analytical solutions related to media and advertising campaigns, analyze data and create scripts in R, including: cost-effectiveness analyses, predictive models, create reports for analysis, interpretation and presentation of results.

## Junior SQL developer

ProSequentia Sp. z o.o. 01/2017 - 09/2017

Development of functional and technological requirements, design solutions and implement new functionalities of the implemented IT solution, carry out tests to ensure the high quality of the implemented solution, Assistance in troubleshooting application problems, integration with source systems.

## IT internship

APN Promise S. A. 07/2015 - 09/2015

Implementation of assigned tasks, cooperation with the team, participation in meetings on new features and reporting of tasks performed.

## - LANGUAGES -

French	English	Polish
B1	C1	native

## - EDUCATION -

Currently studing:

Higher School of Entrepreneurship and Administration in Lublin, Poland

Field of study: Master of Computer Science

Specialization: Al in medical image processing, Data Bases and simulation

University: Cardinal Stefan Wyszynski University of Warsaw, Poland

Diploma: Bachelor's degree in Mathematics

Specialization: Financial mathematics

Characteristics: Mathematics in the context of computer science

Unity Technologies: Pathway courses: Unity Essentials and Junior Programmer

French language school: Swiss Private Academy

Certification: Overall level B1.2

### - INTERESTS -

Classical literature, Switzerland tourism, mountains.