




C++ Developer

Ewelina Jurkiewicz

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 My website : <https://www.eveline-cpp.ch/>

 Residence permission : Permit B

- PROFIL -

Currently I am looking for new professional opportunities in the field of video game and virtual reality development. I invite you to visit my website and the Unity Play platform.

- 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: 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

Programmation de fonctions (méthodes) basées sur l'algèbre linéaire contrôle du mouvement des machines – TwinCAT3 Motion Control.

Participation in project meetings – software engineering, Unified Modeling Language. Programming unit tests according to Test Drive Development – TUnit, 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 analyzes 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, reporting of tasks performed.

- LANGUAGES -

French
B1

English
C1

Polish
native

- EDUCATION -

University: Cardinal Stefan Wyszyński University of Warsaw, Poland

Diplom: Bachelor's degree 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, skating - rollerblades