# Mariia POPOVYCH



## POWERCODERS PARTICIPANT



## **PROFILE**

I am a programming enthusiast skilled in crafting interactive experiences, processing, and machine learning. I am driven to embrace the latest technologies and approaches

#### CONTACT



Status S, Ukraine



10.03.2000



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## **LANGUAGES**

Ukrainian **Mother Tongue** Russian **Mother Tongue** 

English B2 German B2

### **REFERENCES**

#### **Hany WASSEF**

Company Relations Manager, **Powercoders** 

hanv.wassef@powercoders.org +41 77 992 84 58

#### **HOBBIES**

#### **CHESS**

It helps me see connections and develop strategies quickly

#### **ARDUINO ROBOTICS**

I like how, from an idea and sketch, through code, sensors, and motors, something can be created that can move or analyze

#### **DRUMS**

I enjoy learning complex rhythms and improvising by quickly creating combinations from rhythms I already know

## **IT SKILLS**

Intermediate HTML, CSS, JavaScript, Python,

Unity, Unreal Engine, TouchDesigner

**Beginner** MySQL, Git/GitHub

#### **WORK EXPERIENCE**

07.2023 - 11.2023

#### Game developer, Jürg Straumann, Bern, Switzerland

Programmed a digital game on a touchscreen using Unity and HTML

08.2021 - 02.2022

#### Interactive installation developer, Event Technology, Kyiv, Ukraine

Programmed three interactive zones, utilizing Python and the node-based real-time programming language TouchDesigner

## **EDUCATION**

09.2018 - 07.2021

# Bachelor's Degree Cultural Studies - Vasyl Stus Donetsk National University, Vinnytsia, Ukraine

- Fundamentals of Modern Design
- Marketing in Cultural Management

#### **CONTINUOUS EDUCATION**

09.2024-12.2024

#### Powercoders Bootcamp - ICT Work Integration Program, Bern

- Foundations in HTML, CSS, JavaScript
- Weekly business & social skills training (teamwork, communication, etc.)

01.2024 - 02.2024

#### **IBM Back-End Development Course, Coursera**

Introduction to Software Development

05.2021 - 08.2021

#### Contented

- Digital Interaction
- Phygital (a blend of physical and digital experiences)
- Other Realities (AR, VR, XR)

## **VOLUNTEER EXPERIENCE**

09.2018 - 09.2021

#### Volunteer Coordinator / BarRockko, Bar, Ukraine

Reviewed the band's curriculum, provided supplies and information