

# HEMANT GURUNG



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In

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## PORTFOLIO QR-CODE:



## Software/Game Developer

### WEBSITE, PORTFOLIO

<https://hemant-gurung.github.io/>

### EDUCATION

**2020 – 2023**

**University of Applied Science HOWEST - Digital Arts and Entertainment  
Belgium, Kortrijk**

#### Major Game Development

- Advanced programming in C++, C#
- Programming Design patterns
- Game Design
- Tool Development
- Programming Algorithms
- Applied Math's and physics

**2017 – 2019**

**KU Leuven Belgium, Leuven  
Industrial Engineering**

- Advanced Math's
- Object Oriented Programming and DBMS
- Software Development
- Signals and Systems
- Electronic Circuits

### EXPERIENCE

**2/2023 – 06/2023**

**Belgian Defense Belgian Federal Police – XR Labs**  
Simulation software development Intern

#### Key Qualification and Responsibilities

- Using the database to simplify the storing and smooth integration of diverse data sources, hence improving the software's functioning.
- Applied multiple software design patterns for managing large data sets.

#### Key Achievements

- Created a highly dynamic program capable of endless asset customization as well as storage and recreation.

### LANGUAGES

English - Advanced  
Dutch - Intermediate  
Nepali – Mother Tongue