#### **Bastien Doret**

# Master's degree in Computer Science

With my Master's degree in Computer Science - Software Engineering and I'm looking for a job in the video game industry.

# **Education**



Master's degree in Computer Science / Université de Poitiers Poitiers

Master's degree in computer science, specialized in Software Engineering, Real-time Specification and Validation option



BTEC Higher National Diploma in Computer Science / IUT La Rochelle La Rochelle

BTEC Higher National Diploma in Computer Science with specialisation in Intelligent Connected Environments

# Work experience



Developer of multi-platform video games on Unity and/or Unreal Engine / Smart-Tale Montpellier

Participation to Inspecteur Gadget project - MAD Time party. As part of this project, I was in charge of the Playstation 4 and 5 ports, as well as the Switch port. I also implemented graphical optimisation to improve the game's performance on Switch.



Support for the design of medical data visualisation tools. /

Laboratoire XLIM Université de Poitiers, France

Integration of the research team involved in reconstruction and visualisation of 3D medical models. The main objective was to work on the development of data visualisation software. The visualization was operated in the 3D Slicer software, in C++ using the VTK (Virtualization Toolkit) library.

# **Expériences Associatives**



**Game developper** / Gamejam au Palais Palais des ducs, Poitiers, France

Participation to the GameJam at the Palais, organized by the EESI in partnership with the University of Poitiers, link to the submission: <a href="https://turnute.itch.io/hooman-and-octo-energy-failure-inpoitiers">https://turnute.itch.io/hooman-and-octo-energy-failure-inpoitiers</a>



Game Developper / GameJam LudumDare 49 Remote
Participation in the LudumDare 49 with 3 other people, link to the submission: <a href="https://ldjam.com/events/ludum-">https://ldjam.com/events/ludum-</a>

dare/49/hikerspuzzle

# Interests

Role Playing Game Teamwork around a large board game

Music Obtained the general music training diploma during my 3rd year of secondary school



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23 years old

https://babachanteur.github.io/index. html

French

07 81 78 33 86

Single

# Computer skills

### C#

Familiar with object-oriented programming and Unity development

C++

Familiar with object-oriented, functional design and design patterns

# Oracle Database

Competence in database creation and maintenance

### lava

Familiar with object-oriented programming and the use of the javaFX graphics library

### Docker

Basic container construction and its uses

## GIT

Basis for application versioning

# Languages

## **French**

Native speaker

## **English**

> TOEIC: 975/990

### **Spanish**

Niveau Scolaire