

MATHIS ABDOU

Game Programmer



About

Inspired by new technologies, I am a relentless developer and programmer, ready to carry out his projects to the finish line.

Curious and caring by nature, my cooperative spirit is also truly reliable.

Skills



Languages



Native



C2 Level

EF SET Certificate™: 73/100



Beginner



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Experience

2021 / 2022 - SOFTWARE ENGINEER

SOFTWARE ENGINEER CONTRACT - CS GROUP (6 MONTHS)

- Military simulation software
 - Bug fixing and design in C# (use of WPF)
 - Software quality manager
 - IVVQ testing procedures
- Augmented reality software
 - Research and development using Unreal Engine in C++
 - Work with the Hololens 2 and the Mixed Reality Tool Kit

2018 / 2021 - FULL STACK ENGINEER

AGILE WEB DEV APPRENTICESHIP - AIRBUS / AKKA TECHNOLOGIES (3 YEARS)

- Creation of a web application for internal use
 - PHP, HTML, Javascript, SQL, CSS
 - Project management and customer review
 - Implementation of an agile management with sprints

Game Projects*

* check out all my projects on my website

2021 - HEXAGON KNOCKOUT (PC)

UNITY - SCHOOL PROJECT (6 PERSONS) - MOX GAMES / AIX YNOV CAMPUS (6 MONTHS)

- Party Game delivering an offline and online experience using Steamworks API
- Project manager/ Scrum master, Self-employed
- Available for free on Steam, 37 000+ downloads

2019 / 2020 - THE EXPERIMENT (PC)

UNREAL - SCHOOL PROJECT (22 PERSONS) - AIX YNOV CAMPUS (6 MONTHS)

- Horror Game with some puzzles to get out of this place
- Work with Blueprints, AI Behaviour Trees and C++
- Git management using Gitflow

2020 - DON'T HANG UP: VR (PC)

UNITY - JAM ENTRY (8 PERSONS) - GLOBAL GAME JAM 2020 (48 HOURS)

- Asymetrical VR experience using SteamVR plugin
- Selected by school to be highlighted at national level

Volunteer Experience

2015 / 2022 - GAMING GEN HOST

STAGE HOST & MANAGEMENT, LEAD, E-SPORTS EVENTS - GAMING GEN GARDANNE

2017 / 2019 - ASSOCIATION PRESIDENT

EVENT MANAGEMENT / FINANCES - MAISON DES LYCÉENS M.M. FOURCADE

Education

2018 / 2021 - GAME PROGRAMMING MASTER

EXPERT EN INFORMATIQUE ET SYSTÈMES D'INFORMATION - YNOV CAMPUS

2016 / 2018 - HND DS CN

DIGITAL SYSTEMS COMPUTERS AND NETWORKS - LYCÉE M.M. FOURCADE