MURILO FLORIANI

Software Engineer

PROFILE

I am a software engineer living in Sheffield-UK (EU passport UK status). looking for pre-settled an opportunity to join the games industry. I have been studying game development and making games during my free time, and now doing my Master's in games at the University of Hull. I have a particular interest in C++ and game engines architecture.

SKILLS

- C++
- SDL2
- Unity
- DirectX / HLSL
- OpenGL
- 2D-3D Math
- Javascript / Node.js

INTERESTS

- Game Development
- Game Engine Architecture
- Computer Graphics
- Concurrency & Networking
- Strategy / Turn Based Games

CONTACT

Portfolio: https://mfloriani.github.io

LinkedIn:www.linkedin.com/in/mflorianiGithub:https://github.com/mflorianiE-mail:murilo.floriani@gmail.com

Phone: +44 78 82017722

EDUCATION

MSc in Computer Science for Game Dev.

University of Hull, UK - Sep 2020 to Present

- > C++ Programming and Design
- > Real-Time Graphics
- > Simulation and Artificial Intelligence
- > Games Architecture and Concurrency
- > Advanced Rendering and Virtual Environments
- > Development Project
- > Computer Science Dissertation

Postgraduate in Game Development

PUCPR, Brazil - Mar 2016 to Mar 2018

Postgraduate in Web Development

FURB. Brazil - Mar 2007 to Mar 2008

BSc in Information Technology

Uniasselvi, Brazil - Mar 2002 to Mar 2005

WORK EXPERIENCE

Software Developer

Jaguar Land Rover - Shannon, Ireland Feb 2019 to Jul 2020

> Development of microservices using Node.js, RabbitMQ, Docker, Gitlab CI/CD, Scrum

Software Developer

Indielogic Studios - Blumenau, Brazil Oct 2014 to Jan 2018

> Analysis and development of solutions using Oracle technologies, C#, and Asp.Net

Software Developer

Gessis - Blumenau, Brazil Feb 2013 to Sep 2014

> Design and development of web solutions using PHP, C#, and Javascript