MURILO FLORIANI

https://mfloriani.github.io



PROFILE

Brazilian-Italian software developer living in Sheffield-UK, looking for 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.

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SKILLS

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



(分%) INTERESTS

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



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.is, 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