## RICHARD FOLIGNO | SOFTWARE ENGINEER | (904) 432 6967 | hello@foligno.codes

### **WORK HISTORY**

INTUITIVE REASON

Full Stack Developer

JUL 2015 - APR 2016

**SQUARE ENIX** 

Community Team Leader (Gameglobe)

OCT 2012 - NOV 2013

QUICKLINK VIDEO SOLUTIONS

Software Developer

**GAME/GAMESTATION** 

MAR 2009 - SEP 2011

Sales Assistant

OCT 2013 - NOV 2014

(Nosgoth)

**Community Moderator** 

**SQUARE ENIX** 

(NOSGOLII) FEB 2014 - DEC 2014

BURDA:IC GMBH

Localization Editor

(S4 League)

FEB 2008 - DEC 2010

## **EXPERIENCE**

### **DEVELOPMENT**

- Developed applications and libraries using C++ and C# for use in the professional broadcasting industry by the BBC, ABC News, CNBC and more.
- Worked on numerous web projects, ranging from WebRTC video chat on Node.js, to Symfony2/Laravel web apps on a LAMP stack.
- Integrated FMOD, OpenAL and Lua scripting into various personal game projects.
- Created scripts for CMake, Ansible, Gulp and other build/automation engines.
- Written and documented object oriented code which was organized, decoupled, portable and commented.
- Harnessed numerous frameworks and libraries to develop real-time applications.

# TESTING & DEBUGGING

- Experienced in working alone or with QA teams to debug issues and write bug fixes.
- Written unit tests for new and old codebases.

#### COMMUNICATION

- Interacted with large clients such as Microsoft and the European Space Agency to create user-driven features.
- Led agile teams to take projects from creation to completion, including project lead on the Skype TX team at Quicklink.
- Mentored college seniors and aided them throughout their final year where they achieved first place for their final project in the UNF project symposium.
- Served as an envoy between gamer communities and developers.
- Wrote, edited and translated text to English for the S4 League game.

# **SKILLS**

LANGUAGES & FRAMEWORKS

C/C++
C#
Lua
PHP

HTML/CSS/Sass/Less

OpenGLOpenALFMODGLFW3Node.js

WebRTC
Wordpress
Laravel
Symfony2
Magento

JavaScript

Socket.io
Unity Editor

MySql CMake

TOOLS • Visual Studio

• Clion

**FMOD Studio** 

Xamarin Studio PHPStorm

Git/SVN GameMaker Studio

### **EDUCATION**

**UNIVERSITY OF WALES, SWANSEA** 

B.Sc. Computer Game Development

SEP 2010 - JUL 2013

**SCRUM ALLIANCE** 

Certified Scrum Master®
MAY 2014 - MAY 2018

MAI 2014 MAI 2010

References, code samples and gamertags available on request.