

Sam Gynn

CONTACT

Address: 39 Queens Road
Ashley Down
Bristol
BS7 9HZ

Phone: 07837742471
Email: someoneelse@warpmail.net
Website: <http://sam.draknek.org>

INTRODUCTION

I am a programmer. I have been developing video games in my spare time since 1999 and am proficient in C++ development. I am highly motivated and a fast learner.

TECHNICAL SKILLS.

I have experience programming with C, C++, Java and Actionscript3. I am also familiar with internet technologies HTML/XHTML, PHP, CSS, XML, MySQL and Javascript.

I have a good understanding of Windows and Linux systems including installation and shell scripting. I also have fair knowledge of PC hardware and networking.

EDUCATION

University of Warwick: B.Sc. Computer Science

- Graduated July 2008
- Modules include: Compiler Design, Computer Graphics, Artificial Intelligence and Analysis of Algorithms.
- Final Project: Developed a knowledge based Artificial Intelligence system for non-player characters in role-playing video games, focusing on character interactions.

Truro College: A-Levels

- Maths, Physics, Computing: A
- Electronics: B
- Further Maths: D

EXTRA CURRICULAR ACTIVITIES

Warwick Game Design

- Treasurer 2007-2008.
- Competed in 48 hour game development competitions in teams of two or three.
- Gave lectures about Shaders and 3D Modelling.

Eskrima

- President 2007-2008.

AWARDS

Certificates for success in National Maths Challenges 1997-2004
British Informatics Olympiad 2004

PERSONAL PROJECTS

I have developed many indie games using C++, Java and Actionscript3 using a variety of libraries and tools. This includes individual projects and also team work.

Came fourth place in the [18th Ludum Dare](#) 48hour game development competition.

Developed a cross platform game library using OpenGL with a university colleague.

Created other projects including a booking system for a B&B, and an application to track webcomics.

My portfolio is available at <http://sam.draknek.org/projects>

INTERESTS

My main interests are in writing video games. Particularly graphical technologies and artificial intelligence.

I am also interested in circus skills and have worked for Skylarks Theatre Company performing street theatre, stage shows and at corporate events. Also teaching circus skills at events and secondary schools.

I also enjoy music and playing the guitar.