

Alan Webb
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Technical Skills

Languages

- C/C++
- Java
- Visual Basic

APIs

- Open GL
- DirectX
- Maya C++ API
- MFC

Tools

- Maya
- Hammer Tool
- Dev Track
- JIRA
- Perforce

Game Projects

Downward Spiral for PC for Final Project at Full Sail University

Project Lead/Programmer

- ◆ Created plug-ins for Maya to export geometry and animation data using Maya C++ API and MEL
- ◆ Created a level editor that uses Maya to place objects and events in the level
- ◆ Developed a Maya Plug-in using Maya C++ API to create entities to be assigned a mesh and properties then be placed within a level in Maya and export a file
- ◆ Contributed code to a OpenGL particle engine used in the game
- ◆ Scheduled team meetings and maintained deadlines set by the team

Command and Conquer 3: Kane's Wrath: for PC and Xbox360 at Breakaway Games

Map Design

- ◆ Designed the map Seaport Smack Down that released with Kane's Wrath
- ◆ Built levels with EA's World Builder Tool

Quality Assurance Tester

- ◆ Performed testing on both PC and Xbox 360 platforms
- ◆ Tested Xbox 360 TCR requirements

AMF Pinbusters: World Lanes: for Wii at Bethesda Softworks

Quality Assurance Tester

- ◆ Performed general testing and checklists
- ◆ Performed Wii Lot Check and Emulation testing

Mobile Games: for Nokia N-Gage and iPhone at Bethesda Softworks

Quality Assurance Tester

- ◆ Performed Certification and Functionality testing for Nokia and iPhone
- ◆ Created test plans for testing games across multiple mobile devices
- ◆ Lead multiplayer tests for play across WAN and wireless networks (AT&T)

Rogue Warrior: for Playstation3, Xbox360, and PC at Bethesda Softworks

Quality Assurance Tester

- ◆ Lead certification tests for PS3, Xbox360, and Games for Windows
- ◆ Lead multiplayer stability and functionality tests on all platforms
- ◆ Performed specialized tasks for Producers

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Certification Skills

Xbox360:

- ◆ Familiar with all tools in the Microsoft Xbox360 XDK
- ◆ Advanced knowledge of Xbox360 Development kit hardware and software
- ◆ Assisted in building an in-house certification tool to automate testing on Xbox360
- ◆ Modified/Updated test cases used by cert team to perform test on all projects

Playstation3:

- ◆ Experience with HD and surround sound tests for Playstation3 certification
- ◆ Familiar with Sony's entire TRC checklist
- ◆ Advanced knowledge of Sony's certification tools for submission

Wii:

- ◆ Experience with RVT-H and RVT-R kits
- ◆ Familiar with latest Nintendo LotCheck
- ◆ Good understanding of Nintendo submission process

Production Skills

Game Creation Process:

- ◆ Thorough knowledge of the game development process from many perspectives such as Programming, Design, and QA for multiple platforms
- ◆ Proficient at organizing and distributing information in an efficient and easy to understand manner
- ◆ Experience with the submission process for Microsoft 360/Games for Windows, Nintendo Wii, and Sony Playstation3
- ◆ Some experience with creating schedules to meet milestones on time using Microsoft Project

A full list of all the projects I have worked on is available at www.alanpwebb.com

Experience

Quality Assurance Tester, Bethesda Softworks (June 2008 – Present)
Quality Assurance Tester, Breakaway Games (June 2007 – June 2008)
Waiter and Cook, Edenwald dining department (August, 2001 – July, 2004)
Sales Associate, Game Stop (January, 2000 – November, 2001)

Education

Bachelor of Science in Game Development, Full Sail October, 2006

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References

Don Goddard
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