

Demetrius Jordan

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EDUCATION

Carnegie Mellon University, Pittsburgh, PA
Masters of Entertainment Technology candidate 2006

University of Dayton, Dayton, OH
B.S. in Computer Science
Minor in Visual Communication Design

INDUSTRY EXPERIENCE

Intern June 2005- September 2005
Etcetera Edutainment

- produced and designed an Interactive educational DVD
- worked as a programmer on a children's museum exhibit

Student Research Assistant August 2003- May 2004
University of Dayton

- worked on a team of other student researchers on projects dealing with Genetic Algorithms and Grammatical Evolution

PROJECT EXPERIENCE

Experimental Gameplay Project August 2005-December 2005
Carnegie Mellon Entertainment Technology Center

- worked independently as a game designer to implement one video game a week in a semester

The Orb Project January 2005-May 2005
Carnegie Mellon Entertainment Technology Center

- worked on a team as a game designer and texture artist to create seven experiences for NASA's inflatable dome museum exhibit

COMPUTER PROFICIENCY

- C++ programming language, Adobe Illustrator, Adobe Photoshop, Java Application, Maya, 3d Studio max, OpenGL, COBOL, OPNET

PUBLICATIONS

- "GEVOSH: Using Grammatical Evolution to Generate Hashing Function" published in: MAICS 2004 and GECCO 2004 Workshop