

Robert Strickland

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OBJECTIVE: To work in diverse group environments in software development.

SKILLS: Game Design - 12 years, BASIC (Q, .NET) - 10 years, C/C++ - 4 years, DirectX - 4 years, Java - 3 years, Assembler (IA32) - 2 years, .NET - 2 years

EDUCATION: Robert Strickland is an undergraduate student at Carnegie Mellon University's School of Computer Science, pursuing a B.S. in C.S and a minor in Business Administration. He expects to graduate in spring 2008.

Robert Strickland previously attended the Texas Academy of Mathematics and Sciences (TAMS), a residential program where students gifted in math and science complete the last half of high school by substituting college courses taught at the University of North Texas (UNT).

Grades/Honors: Current QPA: 3.44, 219 units credit (73 hours), President's Honor Roll / Dean's List - UNT, High School GPA 3.88, National Merit Scholarship Finalist

EXPERIENCE:

Directed Study: Dynamically Generated Products: Small software architecture project; developed an E-Commerce system to manage custom product design and workflow on the production floor for a local business.

Game Design: Contributed to three projects available at www.gamecreation.org (Brad and Roxy's Amazing Downhill, Hatchling Smasher, Rocker Madness), as project lead, concept design, artist, level design, programmer. Also built a platformer parody of Super Mario Bros (The Molio Twins), built with the DirectDraw library as a learning exercise.

Summer Jobs: Served customers in the meat market of a local Albertsons (2005).

COMMUNITY: Currently Public Relations Lead for the CMU Game Creation Society
Central Texas Conference Youth in Ministry (CTCYM) Summers 1999 - .
Assisting the elderly and needy by repairing existing homes (painting, sheetrocking, roofing, framing), adding wheelchair ramps, etc.
Tutoring (Math at local high school, Physics at TAMS).
Vice-President of the TAMS Astronomy Club, 2004 - 2005.
Played Gaston in the TAMS Academy Player's rendition of the musical, "Beauty and the Beast."