Mehrdad Dehdashti

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EDUCATION

McGill University Montreal, QC

Currently enrolled in **Bachelor of Science**

2009 - 2013

Major: Computer Science Games Option

Minor: Mathematics

Courses taken included:

Software Engineering Design, Modern Computer Games, Operating Systems, Object-Oriented Design, Database Managements Systems, Computer Graphics, Computer Networks

Concordia University Montreal, QC

enrolled in Bachelor of Engineering and Computer Science

2008 - 2009

Major: Computer Science

TECHNICAL SKILLS

Languages Java, Python, C++, C, C#, JavaScript, Html/CSS, Mathlab, Standard ML

Software/Frameworks Eclipse, Microsoft visual studio 2010/2012, Unreal Development Kit, Panda3d Game Engine, Unity3D, OpenGL, Google PlayN, CreateJS, familiar with game editors (Warcraft 3 World Editor), SQL, jdbc, Jquery

Operating Systems Windows, Unix, Linux

Revision Systems Git, CVS, SVN, Perforce

AWARD

Ubisoft Game Lab Competition Academia 2013

Won the Special Jury's Prize

Was nominated for the **Best Technical Innovation** in a Game

EXPERIENCE

Ubisoft Summer School

 Currently Working as programmer on the 2013 Academia winning game "Shine" in the Ubisoft summer school

Ubisoft Game Lab Competition

 Developed Duality, a 3d action adventure game for Ubisoft Game Lab Competition (Academia 2013) using Unreal Development Kit (Unreal Script, Kismet). Participated as lead game designer, level designer and programmer

McGill Research project

Developed a prototype game based on biochemistry research in java using PlayN game library

 Developed an Online game based on biochemistry research in HTML5 canvas using JavaScript library CreateJS

Course projects

- Developed a complete Real-time strategy game in Python using Panda3d Game Engine
- Developed a card game in java (design patterns, unit tests, SVN,) Grade 95/100 for the final milestone
- Developed a sample online webstore (user login, web design) in HTML/CSS and C
- Developed database project with frontend GUI in java and backend with IBM db2 (jdbc, SQL)
- Developed an electronic stock exchange in java for McGill Code-Jam 2011

MISCELLANEOUS

Languages English(Fluent), French(Elementary), Arabic(Elementary), Farsi(Native) **Activities & Interests** Squash, photography, reading, cinema, music, travel, games Playing traditional Persian instrument Setar since 2001

^{*}Reference available upon request