

**Christian Hahn**  
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## Education

Drexel University, Philadelphia, PA  
Master of Sciences, Anticipated Graduation: June 2010  
Digital Media, 3.83

## Computer Skills

Flash, Photoshop & After Effects CS4	Dreamweaver CS4 PHP / MySql	Advanced HTML and CSS Houdini
Advanced Actionsript 2&3 Adobe AIR 1.5	Processing1.1 Intermediate XML, JavaScript,	Nuke-X Maya 7, 8, 2008 / Renderman
Unity3D	AJAX, MEL	Windows / Linux / Mac

## Projects Experience

### Interactivity:

- Project Surge: a thesis on Music-Reactive Gaming - AS3, Adobe Air, C++, Alchemy
- Gravity - A 2D+3D universal-gravity simulation Java App written with Processing 1.0
- Derivativ - A Collaborative story-telling social-network website.
- PBS Market To Market Second Place Game Entry

### 3D Animation:

- Post-Op: An advanced compositing piece involving CG and green-screen footage.
- Surge Intro: An experimental CG animation - hand-drawn and procedural footage.
- Camera - Animation1 Final: Character animating project

These and more projects available through <http://www.christianmhahn.com>

## Relevant Coursework

Advanced Gaming+ Scripting	3D Animation I and II	Multimedia Performance
Intermediate PHP & MySQL	Character Animation I and II	Film and Video
PHP/mySql Independent Stud	Advanced Compositing	Human-Computer Interaction
Web Interactivity Authoring	Digital Audio Production	Intro Computer Science
Flash/Vector Interactivity	Web 3D Interactivity	Several General Design Courses
Shader Writing/Programming	Dome Projection Design	Figure & traditional Drawing
3D Modeling	Visual Communications	Courses

## Honors and Awards

- Pulse-2 shown at IEEE Gaming Innovation Conference, Paris 2009.
- CEO Award for Leadership, 2008 - Teaching for Change.
- Drexel Dean's Graduate Fellowship 2009-2010.
- AJ Drexel. Scholarship 2005-2009: \$11,000 per year

## Working Experience

Drexel Digital Media Adjunct Faculty, 2009

- Teaching undergraduate Intro Computer Gaming, and introductory Web Design / Authoring

Penndel Hardware, Penndel, PA

- Part Time Helper, Summer 2003 through Fall 2007
  - Opened, Closed up, ran the counter, and worked the Store alone frequently
  - Repaired Screens, Windows, Lamps, Cut Glass
  - Mentored younger employee on screen and lamp repair

## Activities:

The Culture of Respect: an anti-oppression studies/discussion group 2007-2009