

Thomas James Lodato

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Address: 583 St. Charles Ave. NE Apt. 1 CV: /cv.html
Atlanta, GA 30308 Portfolio: /work.html

Education

M.S. in Digital Media, Georgia Institute of Technology, Aug. 2008-present
Established Tinker Lab, a physical computing/toy hacking studio run for and by students
Maintained 4.0 GPA

B.S. in Mathematics, Davidson College, Aug. 2003-May 2007
Founded cycling club; acted as Treasurer (2004-2005) and President (2006-2007)
Member of improv comedy group (2003-2006)

Assistantships and Internships

Teaching Assistantship (Michael Nistche, LCC 6215), Georgia Institute of Technology, Jan.-May 2010
Required technology in Java, Android, and Arduino

Teaching Assistantship (Michael Nistche, LCC 2730), Georgia Institute of Technology, Aug.-Dec. 2009
Taught Friday lab sessions for undergraduate class on modeling and animation (Maya, Unreal Editor)

NSF internship (Carl DiSalvo), Georgia Institute of Technology, May-Aug. 2009
Researched sensing and robotics in urban spaces
Produced "Issue the Margins", a multimedia installation

Research Assistantship (Michael Nistche, Turner), Georgia Institute of Technology Aug. 2008-May 2009
Produced a camera system for Unreal Tournament 2004 (Java, UnrealScript)

Professional work

Teaching Fellowship, Rabun Gap-Nacoochee School Aug. 2007-Jun. 2008
Taught 3 course; Coached cross country and track
Founded and advised a student improv comedy group

Skills

Programming: JAVA, Processing, Arduino, PHP, MySQL, UnrealScript, FinalCut, Maya, Flash, Flex, SketchUp, AfterEffects
HTML/CSS, ActionScript 3.0, MATLAB, PERL, LaTeX,
Mathematica

Film & Animation:
Design: Adobe Suite

Areas of interest

Sensing & robotics, hardware hacking, maps & mapping, tactical media experimental and avant-garde moving pictures, and mathematical applications in media theory