

KRISTIN MILLER

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Education: **THE COOPER UNION FOR THE ADVANCEMENT OF SCIENCE AND ART**, New York, NY
Bachelor of Mechanical Engineering, Projected May 2015
Cumulative G.P.A. 3.3

THE AILEY SCHOOL, New York, NY
Certificate Program in Dance, 2005-2007

Relevant : Microcontrollers, Engineering Mechanics, Material Science, Engineering Design and Problem Courses Solving, Principles of Design, Introduction to Computer Science

Project Work: **BANG PAD:** Senior project- A core impact device Current
ARDY: The design, programming, and creation of a robotic puppy Fall 2012
MR. SWIMMINGTON: The design and creation of a robotic tracking fish toy Spring 2012
RAMESES: Contact making in the development of refugee shelters Fall 2011

Experience: **THE COOPER UNION**, New York, NY 2012
Public Affairs Intern

PLANET HOLLYWOOD, New York, NY 2009-2011
Server, Food Runner
Acted as shift director of the kitchen
Acted as shift director of the Broadway room

JOHNNY ROCKET'S, New York, NY 2008-2009,
Server 2005-2006
Trained employees
Oversaw cleaning duties to ensure restaurant sanitation

ART IN MOTION, Milwaukee, WI 2002-2005
Company Member, Choreographer, Dance Instructor
Performed as a featured soloist
Choreographed works for dancers ages 5 and up
Trained dancers ages 5 and up in tap and ballet

Skills: Computer Languages: C, Arduino, Python
Computer Programs: AutoCAD, SolidWorks, Rhino, PhotoShop, Microsoft Office
Hand Drafting
Customer Service: 7 years of experience
Business and Marketing

Honors: The Cooper Union, Full-tuition scholarship 2011-2015
Scholar Athlete 2001, 2002
DECA, Earned 17 awards in competitive marketing 2003-2005

For more information visit

http://dap.cooper.edu/doku.php?id=start:classes:principlesofdesign:arduino:games:kristin_miller