

# GERARD O'DONNELL

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**EDUCATION** | THE COOPER UNION FOR THE ADVANCEMENT OF SCIENCE AND ART, NEW YORK, NY  
BACHELOR OF ENGINEERING, CIVIL ENGINEERING, PROJECTED MAY 2015  
Major G.P.A. 4.0/4.0  
Cumulative G.P.A 3.1/4.0

**RELEVANT COURSES** | Engineering Mechanics, Engineering Design, Material Science, Steel Structure Design, Mechanics of Materials, Structural Analysis, Environmental Engineering

**EXPERIENCE** | CAMP COUNSELOR VILLAGE OF MAMARONECK DAY CAMP  
SUMMER 2012-2013  
Designed and planned camp activities to be conducted for the campers. Implemented the daily schedule, directed and supervised campers in spontaneous/planned activities.

INTERN LIBERTY MECHANICAL CONTRACTORS, L.L.C  
SPRING 2011  
Worked on several plumbing and structural drawings evaluating fixture counts and taking measurement of the amount of pipe that would be needed to order for job sites. Used AutoCAD to make drawings and to measure how much pipe was needed for job sites.

FOOD DEMONSTRATOR STEW LEONARDS  
SUMMER 2009  
Distributed pastry goods for test runs at all store locations. Marketed and sold products

FOOD VENDOR SILVER BELL BAKERY  
SUMMER 2007-2008  
Set up and worked a booth featuring Silver Bell Bakery products in multiple Long Island Farmer's Markets

**PROJECTS** | **WHYCOOPER.ORG**  
SPRING 2013  
Worked on a team of five students from Cooper Union to design and code a website that showcases student projects and spreads the message of our college. There was a tight time constraint and this project really enhanced my ability to coordinate with people to get things done quickly and efficiently.

**SKILLS** | Computer Programs: AutoCAD, Word, PowerPoint, Excel, GitHub, Drive  
Computer Languages: HTML 5, CSS

**HONORS AND AWARDS** | The Cooper Union, Dean's List, Fall 2013  
The Cooper Union, Full-tuition scholarship, 2011-2015  
President's Award for Outstanding Academic Excellence, 2011

**MEMBERSHIPS** | American Society of Civil Engineers (ASCE) 10/11-Present  
Cooper Union Baseball Team 10/11-Present

