

ZACH GARCIA



EDUCATION

James Madison University M.S. Integrated Science and Technology	2016
University of Malta M.S. Environmental Management and Sustainability	2016
Loyola University Chicago B.S. Degree in Environmental Science	2015

EXPERIENCE

HighTouch HighTech <i>Instructor/Biodiesel Lab Technician</i> <i>Intern</i> <ul style="list-style-type: none">• Worked directly with clients to procure lessons and activities for students• Coordination of materials and chemicals with clients• Maintained logs of pH, methanol, potassium hydroxide• Measuring and mixing of chemicals, washing and drying batches• Rooftop farming: transplanting, fertilizing, creating flower beds, harvesting	6/2015 – 8/2015 4/2014 – 8/2014
Passages Charter School <i>Tutor</i> <ul style="list-style-type: none">• After school tutoring and mentoring• Responsible for up to 30 students• Coordinating afterschool programs	2/2013 – 5/2014
Clean Energy Illinois <i>Representative</i> <ul style="list-style-type: none">• Assisted local politicians in their campaign for office• Canvasing, cold calls	11/2012
Bess Hardware <i>Sales Clerk</i> <ul style="list-style-type: none">• Store Maintenance• Delivery• In-store customer service	9/2009 – 8/2012
VOLUNTEER EXPERIENCE	
Centro Romero <ul style="list-style-type: none">• Assisted with teaching ESL courses	9/2012 – 12/2012
Jordan Elementary <ul style="list-style-type: none">• After school tutoring and mentoring	1/2012 – 5/2012
Voices for Creative Nonviolence <ul style="list-style-type: none">• Data entry	1/2010 – 5/2010
COAP Service Trip <ul style="list-style-type: none">• Rebuilt homes• Cleared construction sites• Waste disposal	9/2009