

Kathryn Moran

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EDUCATION

- 2017–2021 **The University of Notre Dame**, Notre Dame, US
Bachelor of Science, Electrical Engineering and Spanish
Engineers Without Borders, Tutor at St. Adalbert Elementary School, Society of Women Engineers, Holy Half Marathon Club, McGlinn Hall Council, Electronics Engineering Society, Entrepreneurship Society, Student International Business Council
- 2013–2017 **Walter Payton College Preparatory High School**, Chicago, US
AP Physics, AP Biology, AP Calculus BC, AP Statistics, AP Spanish Literature, AP Spanish Language, AP US Government, AP US History
President of National Spanish Honor Society, Captain of Women's Cross Country, Founding Member of Girls Who Code Club, Captain and Founder of School Curling Club, Captain of Women's Futsal (Brazilian Soccer), National Honor Society, Four Varsity Letters in Cross Country and Track and Field, Women's Soccer, Women's Basketball, Math Team, National History Fair Finalist, Band, Art Club, Prague International Exchange
- 2016 **Microsoft Girls Who Code Summer Immersion Program**, Chicago, US
Learned to code using Python, JavaScript, Robotics Languages, HTML, and CSS. Also learned soft skills, such as public speaking, marketing, and problem solving.
Collaboratively created a mobile website, Pet Valet, designed to improve the search for dog walkers.
- 2014 **Northwestern University**, Evanston, US
Center for Talent Development

EXPERIENCE

- 2017–Current **Engineers Without Borders**, Notre Dame
Part of a team that selected an electric water pump for a well on a school property in Cameroon.
- 2017–Current **Student International Business Council**, Notre Dame
Part of a team that put together a presentation on the implementation of Blockchain for Accenture.
- 2016–Current **Lyfe Kitchen**, *Barista and Cashier*, Chicago, US
Implemented drink sampling to increase drink profits by 7% this past summer.
- 2016–Current **Owner of Click Clack Designs Etsy Shop**
- 2016–Current **Lettuce Entertain You “Windy City Smokeout”**, *Merchandise Tent Vendor*, Chicago, US
- 2015–Current **Student Election Judge**, Chicago, US
With the Chicago Board of Elections, ran polling place for both presidential and primary elections
- 2010–Current **Baby-sitting for several neighborhood families**

COMMUNITY AND VOLUNTEER EXPERIENCE

- 2017–Current **St. Adalbert Elementary School**, tutor
- 2015–Current **Centro Romero**, volunteer assistant teacher for the children of Spanish-speaking immigrants
- 2014–Current **Misericordia Chicago**, helping in bakery, laundry room and holiday dances for disabled residents
- 2014–Current **Gilda's Club**, baking, cleaning, organizing to create happy environment for cancer victims
- 2015 **“Where're the Funds?” Presentation**, for Chicago Public Schools on ways to combat budget crisis

LEADERSHIP

- 2016–Current **Ambassador for the Junior Economic Club of Chicago**
- 2016–Current **Ambassador for Her Campus Media**

AWARDS

- 2017 **Most Innovative Design**, *3D printed wrench*, Notre Dame Engineering
- 2017 **Siemens Scholar**
- 2017 **National Merit Scholar**
- 2017 **NCWIT Aspirations in Computing Award**
- 2017 **National AP Scholar**
- 2017 **AP Scholar with Distinction**
- 2016 **First Place**, *Spanish Poetry Competition*
- 2016 **Artwork Displayed**, *All City Art Fair*
- 2016 **Photograph Published**, *Albricias*, *National Spanish Honor Society Magazine*
- 2016 **Junior Book Award**, *Scholarship Award*
- 2015 **National Finalist**, *National History Fair*, *Scholarship Award*
- 2015 **Artwork Displayed**, *Presidential Art Museum*
- 2014 **Gold**, *National Spanish Exam*
- 2013–2017 **Most Dedicated**, *Women's Cross Country*