

## Yasser Shalabi

2569 Palmer/Alice Lloyd Hall 100 Observatory Ann Arbor, MI 48109

734-780-4269

[shalabi@umich.edu](mailto:shalabi@umich.edu)

---

### Education

**Expected BSE in Chemical Engineering:** The University of Michigan - Ann Arbor

**Dhahran High School (Saudi Arabia):** GPA: 3.98/4.00 weighted, graduated in May 2014

**Northwestern Center for Talent Development:** Summer of 10<sup>th</sup> grade year

### Scholarships and Awards

- AP Scholar with Honor Award
- Saudi Aramco CDPNE Scholarship
- KAUST (King Abdullah University of Science and Technology) Gifted Student Program Scholarship

### Research Experience

**Lab Assistant: Maldonado Group (University of Michigan)**

- Testing the effects of different dyes on the external quantum yield of p-Type GaP photoelectrodes

### Extra-Curricular Activities

**University of Michigan Engineering Council (UMEC)**

- Currently a member of the UMEC honors and service committee
- Currently helping plan, advertise, and participate in specific events

**Habitat for Humanity**

- Joined in 10<sup>th</sup> grade and served as a group leader and club's fundraising officer over the years
- Collectively raised around 32,000 U.S. Dollars in the 2013/2014 academic year alone
- My years in HFH not only enhanced my leadership, teamwork, planning and advertising skills, but also opened my eyes to the destitution that plagues our world

**Dhahran High School Math Competition**

- Launched a school-wide math competition, complete with corporate sponsorship from a local dairy company and prizes in the form of gadgetry
- This experience taught me how to be proficient in planning and organizing

**Model United Nations**

- Partook in a total of 5 conferences, one of which took place in Budapest (BIMUN)
- Served as delegate coach during one of the conferences held at my school (DHAMUN)
- Won the "distinguished delegate" award at a conference held at my school
- Heightened my leadership skills and combatted my fear of public speaking

**Tutoring Club**

- Tutored Algebra 1, Algebra 2, Pre-calculus, and Calculus
- Helped students improve their grades immensely

### Community Service

**Habitat for Humanity: Bulgaria**

- Travelled to Kostinbrod, Bulgaria on a five day community service trip
- Assisted in the building of a home for a family lacking shelter

**North Campus Service Day**

- Travelled to Legacy Land Conservatory to exterminate the invasive species there

