MOE ALSALMAN

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Education

University of Illinois at Urbana Champaign (UIUC)	
B.S. Dietetics & Nutrition; B.S.LAS. Brain & Cognitive Science	e

King Abdulaziz & Co. Foundation (Mawhiba)

Gifted Student Educational Program; Top 0.5% of students in country. GPA: 3.98

Oxmedica Global Education International Academic Program Scholar GPA: 4.0

Riyadh, Saudi Arabia; Cambridge, UK Jun 2019 - Aug 2019

EXPERIENCE

University of Illinois - School of Social Work Research Assistant

• Conducting research on the influence of nutrition on mental health outcomes in immigrant communities.

Purdue University - Center for Food Conservation and Waste Reduction West Lafayette, IN Food Equity Intern Sep 2024 - Current

- Authored content focused on innovative food conservation and waste reduction strategies.
- Received specialized training in contemporary issues related to Food Systems and Nutritional Equity; completed core IRB certification in research ethics.
- Collaborated on student-led research analyzing the local food system in Champaign-Urbana, contributing to the design of community health interventions aimed at promoting sustainability and food systemic balance.

University of Illinois - Food Science & Human Nutrition Dept. Teaching Assistant

- Teaching team member for Prof. Toni Gist's Contemporary Nutrition courses (FSHN 120 & FSHN 101), supporting dynamic course delivery and fostering student engagement.
- Conducted research on student engagement, instructional quality, and the influence of DEIB (Diversity, Equity, Inclusion, and Belonging) on learning outcomes.

New Roots Institute

Fellow

• Completed an eight-week educational fellowship in sustainable food systems leadership with The Leadership Academy, focusing on challenges in industrial animal agriculture and cultivating skills for driving systems-level change.

Salaam Middle Eastern & North African Cultural Center

Intercultural Diversity & Food Intern

• Conducted in-depth content analysis on cultural sensitivity in the food and nutrition industry, exploring the role of food in fostering intercultural communication competence.

Imam Abdulrahman University, Institute for Research and Medical Consultation Jun 2021 - Dec 2021 Student Researcher

• Conducted groundbreaking research on ACTB, KDM5D, UTY, and USP9Y genes for single-tube sex determination PCR under the supervision of Dr. Francis Borgio.

SKILLS

Medical Research:	Multiplex PCR, Gel electrophoresis, DNA sequencing
Programming:	Java, Python, Kotlin
Languages:	English, Arabic, Turkish

Honors

KAUST Gifted Student Program Scholarship King Abdullah University for Science and Technology Competitive full-ride undergraduate scholarship for exceptional giftedness and academic excellence. Aug 2022

ITEX Silver Medal Asia's Leading Invention, Innovation, Technology, Competition & Exhibition Recognized for innovating a device that advances educational technology. Jan 2022

Yale Science & Engineering Association, Inc. Yale YESA Honorary Medal Awarded for the most exceptional research presentation at the Saudi IBDAA Research Olympiad. Nov 2021

Urbana, IL Oct 2024 - Current

Champaign, IL Aug 2024 - Current

Urbana, IL

Los Angeles, CA

Jun 2024 - Oct 2024

Jun 2022 - Sep 2024

Champaign, IL Expected May 2028

Riyadh, Saudi Arabia Sep 2013 - Jun 2022