

QASEM M. AL AHMAD

CEE Student



CONTACT

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LANGUAGE

- English (Intermediate)
- Arabic (Mother Tongue)



TECH. SKILLS

Softwares

- MS Office
- AutoCAD
- MATLAB
- Tableau
- Power BI

Programming Languages:

- C
- MATLAB



MEMBERSHIPS

American Society of Civil
Engineers

(student member)

Institution of Civil Engineers

(Student member)



AWARDS

SRWC, Best Innovative Idea
2020, Our Water, Our Life 5
BMG Foundation



WORK EXPERIENCE

2021 - **NOW** **O-ENVIRON**, Founder & CEO

- Developed the business model aligned with 3 SDGs.
- Planned the strategic goals to digitize the operations.

Mar 2022 - **NOW** **Co-Researcher**, DSR, KING FAISAL UNIVERSITY
Department Of Civil and Environmental Engineering

Jan 2022 - **Apr 2022** **Intern**, Virtual Internships powered by Saudi Digital Academy

- Developed a business model and plan for a company.



EDUCATION

2019 - **NOW** **BSc in Civil and Environmental Engineering**
KING FAISAL UNIVERSITY, KFU



VOLUNTEERING EXPERIENCE

Jan 2021- **NOW** **Chairman Of KFU Entrepreneurship Club**
KING FAISAL UNIVERSITY

- Built the club and its teams.
- Built and directed an entrepreneurship community to support and help entrepreneurs.

Jan 2021- **Feb 2022** **Chairman Of KFU ASCE Student Chapter**
COLLEGE OF ENGINEERING

- Reactivated and rebuilt the chapter.
- Developed a sustainable vision to inspire student to be creative and innovative.

PROJECTS (more than 10)

● **A Low-cost Greywater Treatment System for Urban Landscape Irrigation, 2021**

A low-cost filtration system for greywater treatment, which uses filter media, which are locally available, and UV-technology.

● **SRWC, 2020**

A rainwater storage system with scalable and flexible networks designed to be placed anywhere under the ground.

CERTIFICATIONS/PROGRAMS

● **KAUST Ignite, 2022**

● **NYUAD Hackathon Quantum Computing, 2022**

● **MISK Launchpad, Misk Foundation (12 weeks), 2021**

- Developing an MVP and a scalable business model.

● **Business Analytics Nanodegree, Udacity, 2021**

- Intro. to Data, SQL for Data Analysis, and Data Visualization.

● **SPARK, Misk Foundation (40 hours), 2021**

- Defining problems of a project, Building the brand, Developing a business model, Determining a right investment structure, and Producing a robust pitch deck.