

EDUCATION

Bachelor of Science in Computer Science University of Colorado Boulder

08/2020 - Present

Courses

- Data Structures
- Algorithms
- Operating Systems
- Software development
- Computer Systems
- Data Science with Probability and Statistics
- Introduction to Cybersecurity
- Database Systems

WORK EXPERIENCE

3D Designer Intern 3D IT

05/2020 - 07/2020

Jeddah, Saudi Arabia

3Dit provides 3D Printing services. They provide 3D printing services to many different industries. Such as Jewelry, Medical, Engineering and arts.

Achievements/Tasks

- Learnt 3D designing program (Rhinoceros 5).
- learnt about the various types of printers and different materials used.
- 3D scanning objects that needed to be printed.

Contact : Dr. Wesam Sabban - wesam@3dit.net

English Tutor Albir Society Orphanage

02/2019 - 05/2019

Jeddah, Saudi Arabia

Achievements/Tasks

- Teaching middle school students English
- Helping them with other school work when needed

SKILLS

3D Designing

C/C++

Python

HTML

Node.js

Video editing

PROGRAMS AND WORKSHOPS

Mawhiba, OXMEDICA (07/2017 - 07/2017)

- Space and Rocket Science workshop/summer course at King Saud University

Mawhiba, OXMEDICA (07/2018 - 07/2018)

- Cyber Security workshop/summer course at King Saud University

Tamayuz (12/2018 - 01/2019)

- College preparation program at Mawhiba (King Abdulaziz & His Companions Foundation for Giftedness & Creativity)

Leadership workshop (02/2019 - 03/2019)

- Leadership workshop at Al Faisaliah School For The Gifted

Summer@brown (06/2019 - 07/2019)

- UAV's and Flying Robots workshop at Brown University, Rhode Island

Research workshop (06/2021 - 06/2021)

- Kaust gifted student program summer enrichment program in engineering at the university of California, Irvine

Kaust Summer Research Program (UT Austin) (07/2022 - 08/2022)

- My group and I created a website that helps People on the outskirts of the city of Austin, Texas schedule ride. These rides take them to one of many public transportation stations in Austin.

LANGUAGES

English
Full Professional Proficiency

Arabic
Native or Bilingual Proficiency

INTERESTS

Data Science

Website development

Computer security

Programming