



NAJD AL RAIISI

Project Support Analyst

CONTACT

+968 9856 6003

najd.alraisi@oq.com

najdalraisi@gmail.com

Skills

- **Computer:** Proficient use of python, MATLAB, and Microsoft Excel for statistical data modelling. As well as Microsoft Power Point and capstone software.
- **Data Configuration and Analysis**
- **Scientific Writing**
- **Essay Writing**
- **Public Speaking**

Profile

I combine my technical, physics background with my enthusiasm for cultural studies to explore how best to fulfil Oman and OQ's decarbonisation agenda.

Experience

NOVEMBER 18TH 2021 – PRESENT

PROJECT SUPPORT ANALYST, OQ-ALTERNATIVE ENERGY

- Commercial analyst in Oman's largest green hydrogen and ammonia project. skilled in green molecules certification assessments, green molecules market assessments, green-molecules off-take schemes.
- Decarbonisation: Implementaiton of a corporate-wide decarbonisation plan, instillation of a digital greenhouse gas inventory and lead a company-wide decarbonisation awareness campaign.

SEPTEMBER 5TH2021 – PRESENT

LANAGUAGE PARTNER/CULTURAL ASSOCIATE, NOOR MAJAN INSTITUTE

- One-on-one teaching sessions for diplomats learning Arabic. As well as a research mentor for historical/cultural analysis and reporting.

JANUARY – APRIL 2020

LAB ASSOCIATE – UNIVERSITY OF TORONTO

- Organized laboratory equipment and arranged for various experiments in optics, and computational physics. As well as providing support for students while in session.

JULY 1ST – AUGUST 1ST 2016

SUMMER INTERN, OMAN AIR

Human Resources Department – Recruitment Section

Education

CLASS OF 2021

THE UNIVERSITY OF TORONTO, MISSISSAUGA, CANADA

Honors Bachelor of Science, Honors Bachelor of Arts; Physics Major, Minors in History of Religions, and Cultural Anthropology

- Majored in computational physics (Bachelor of Science) with a double minor in cultural anthropology (Bachelor of Arts), and history of religions (Bachelor of Arts).
- Research:
 - The physical quantities (energies, wavefunctions, etc.) in time-dependent and time-independent perturbation theory.
 - The effect of language on the study of Islam, and more specifically the Qur'an. Translated ancient Arabic manuscripts to English, including Al-Razi's *Al-Zina*.

2015 - 2017

THE HUN SCHOOL OF PRINCETON, NJ, USA

Secondary School Diploma High Honor Roll x National Honor Society