

# Abdulwahab Hudow Hassan

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## CONTACT

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## OBJECTIVE

1. Bio-engineering Graduate looking for R&D Experience and career opportunities mainly in the Biotechnology and medical device industries as well as in the areas of Prosthetic, Tissue Engineering, Regenerative medicine, and Nanotechnology.

## WORK EXPERIENCE

### Swansea University, UK.

**July 2017 — December 2017**

Bioengineering Intern.

Worked in the Biocontrol and Natural Products Lab group whereby the work was focused on the development of natural agents for the control of invertebrate pests which impact on food security, human and animal health.

Also, research was done focusing on exploiting agents or their byproducts for use in disparate biotechnologies that contribute to protecting the environment and generation of new therapeutics for healthcare.

### Uskudar University.

**Sept 2014 — May 2015**

Erasmus Coordinator.

Provided advice and guidance to both International and Home University students regarding Erasmus exchange programmes and study abroad matters.

### Istanbul, Turkey.

**Jan 2014 — Aug 2014**

Private English Tutor.

Offered part-time English language tutoring to High school and University students while studying in University.

## QUALIFICATIONS

1. Excellent verbal and writing communication skills gained as an Erasmus Coordinator at my Previous University.

2. Proficient in Microsoft Word, Powerpoint, and Excel.

3. Fluent in English, Swahili, Somali, Turkish and Arabic.

4. Knowledge of Software languages, MATLAB and R&R studio gained from Courses taken at Uskudar University.

5. Valuable research and Observation Skills gained from University Coursework and Research Internship at Swansea University.

## EDUCATION

### Bioengineering

Sept 2012 — June 2017

Uskudar University

Took Courses in,for example:

Bio-technology,

Bio-materials Science and Engineering;Studied material science applications in the medical field

Modelling of Biomedical systems;learnt the use of Matlab and R/Rstudio(Bio-engineering Data Mining) software languages

Cellular and molecular Biology;Ran experiments on several bacterial bio-films and studied cellular mechanisms

Biosensors,Fluid Mechanics,Process Dynamics and Control,Bio-polymers,Bioinformatics,Mathematical Modelling among many others.

### Kenyan National HighSchool

Jan 2008 — Oct 2011

Moi Forces Academy

Attained a mean grade of A-.

Distinction marks in Mathematics,Chemistry and Biology.

## INTERESTS

- 1.Passionate reader, (working on the writing part)
- 2.Travelling
- 3.Swimming
- 4.Socializing

## REFERENCES

- 1.Dr. Kaan Yilancioglu  
Asst. Professor, Uskudar University  
Kaan.yilancioglu@uskudar.edu.tr  
Altunizade Mahallesi, Haluk Turksoy Sk N:o 34662  
Uskudar/Istanbul, Turkey.
- 2.Dr. Esam Hummadi  
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