Hussein

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**EDUCATION**

American University of Sharjah, Sharjah, UAE

B.S. Biology 2016

**Minor: Psychology**

Al Mawakeb School, Dubai, UAE  
**High School Diploma** **2011**

**WORK Experience**

Three year laboratory experience at AUS

Schools & Child Care Show January 2017

Salesman in Madi International’s showroom June 2015 – July 2015

Promoter in the GAMES14 event September 2014

Promoter in the GAMES13 event September 2013

Young Entrepreneurs Competition April 2011

**Skills**

Computer Skills

General skills  
Microsoft Office Word  
Microsoft Office PowerPoint  
Microsoft Office Excel  
Minitab Statistical Software  
HTML/CSS  
Python Programming language  
Basic DNA analysis using Python  
Linux Command Line

Laboratory Skills

Ecology  
Microbiology  
Genetics  
Physiology  
Organic Chemistry

Additional Skills

Communication skills  
Presentation skills  
Ability to work well in a team  
Ability to write critiques and research papers

**Research done as project for courses**

Designed a marketing plan for a company as a marketing class project

Brain Stroke   
Comet Assay

Microbiology reports and presentations about Propionibacterium *acnes*,Batrachochytrium*dendrobatidis*, and Dermatobia*hominis*, and the immunology of Bacillus *anthracis*

Neuroscience research paper about synesthesia and a presentation about serotonin levels in mice before death

Genetics presentation about the molecular and genetic responses to LSD  
Immunology presentation about Giardia *lamblia* and another one about Bacillus *anthracis*  
Pharmacology presentation about antibiotic concepts  
Environmental chemistry presentation about the content of heavy metals in roadside plants and a proposal for an experiment to test heavy metal contents in UAE plants  
Psychology research papers about depression and a presentation on PTSD

**Extracurricular activities**

Won the IoT subcategory in the Ministry of Finance 2016 Hackathon 2016

Received a first aid certificate from the UAE Red Crescent 2016

Awarded certificate of achievement by the AUS Department of Biology Chemistry and   
Environmental Sciences 2016

Participated in Conscendo fest, Manipal, Karnataka, India and came top four in marketing 2016  
Volunteered for the Community Services’ Toy Stories Initiative 2015  
Volunteered for AUS Environmental Day 2015 2015

Had a music performance during Global day 2015 and Global Day 2016 2015/2016  
President of the AUS Biology Club 2014-2016  
Volunteered for the Games Club Counter Strike Tournament 2014  
Participated in The Quest by Unilever 2014  
Activities Coordinator of the AUS Biology Club 2013 – 2014

**Hobbies and interests**

Playing musical instruments: guitar, bass, piano, and drums. All instruments are self-taught

Composing music  
Reading about science and research

Interested in cultures and languages

Interested in art

Interested in marketing and marketing research

**LANGUAGES**

Arabic – Native Language

English – Speak fluently and read/write with high proficiency

French – speak and read with basic competence

**References are available upon request**