

# AMNA AQEEL

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## Career Objective:

I have an ability to combine academic knowledge with practical experience to provide solution-oriented services. Looking for an employment opportunity where I can use my skills and knowledge effectively.



## Professional Experience:

**Microbiology Intern | The Children's Hospital & the Institute of Child Health**

November, 2019 – December, 2019

As an Intern, I performed different microbiological techniques at Pediatric Microbiology department of Hospital and got an opportunity to work with dynamic staff there.



## EDUCATION:

**Bachelors of Biotechnology | Institute of Industrial Biotechnology, GCU Lahore.**

2015 – 2019

CGPA: 3.43 (SILVER MEDALIST)

### Project 2017

Project Head: Turn Corpses into black gold under the shadow of Bioremediation

- Financial skills: Budgeted in the University Project on Composting process and provided the containers in University's Cafeteria to promote the biodegradable process.
- Multi-tasking: Collaborated with seven team members and held an awareness walk of 300 people within University.
- Management: Managed and organized a lecture regarding composting process.
- Published an article in **The NATION** with a title of '*Endin' the war on open air waste disposal*'

### Research work 2018-2019

Main researcher – Government College University, Lahore:

Isolation and identification of Hydrocarbon Degrading bacteria From Oil contaminated sites

- Research skills: Isolated two novel strains i.e. *Bacillus flexus* and *Ancyclobacter rudongensis* and determine oil degradation activity.
- Analytical reasoning: Critically analyzed and performed DNA extraction procedure.

**FSc. Pre Medical | Punjab Group of Colleges, Lahore.**

2013 – 2015



## Skills & Course Strengths:

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|--------------------------|--|
| • Microsoft office suite | • GeneXpert  |
| • Canva                  | • Genetic Databases and protein docking soft wares |
| • Adobe Photoshop        | • PCR and Molecular techniques                     |
| • CorelDraw              | • ELISA  |



## Certificates & Appreciation:

- |   |   |
|---|---|
| • Participated in Bloom grooming session at PEL                                   | • Participated in Student Education Expo at SEE Lahore. |
| • Exhibitor at Business Competition, GCU, Lahore                                  | • Member of WWF Pakistan                                |
| • Participated in Training session of Lab Bio-Safety, GCU                         |   |
| • Training of Creative writing at Ministry of Information Technology and Telecom. |   |