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# LAYTH ALHAKIM

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## WORK HISTORY

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**Bar Staff**, 12/2022 - 06/2023

**Golf fang collective** - Cardiff

- Proficiently prepared and served diverse cocktails, ensuring quality and presentation standards were met.
- Demonstrated strong inventory management skills, minimizing waste and ensuring product availability during peak hours.

**Bar Associate**, 08/2018 - 08/2021

**Wetherspoons** - London

- Developed communication and interpersonal skills as interacting with people regularly was a requirement.
- Efficiently served 200+ customers per shift, ensuring prompt and courteous service.

**Medical programme volunteer**, 06/2018 - 08/2018

**PMGY** - India

- Participated in a diverse range of activities, such as teaching health and hygiene practices and contributing to construction projects, benefiting over 500 community members.
- Cultivated cultural sensitivity and global awareness by working closely with a diverse group of individuals and communities.
- Developed strong problem-solving skills by adapting to the unique challenges of healthcare delivery in resource-limited settings.

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## SKILLS

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|----------------------------|---------------------|
| • Microsoft Excel          | • Flask             |
| • Python                   | • Communication     |
| • Databases (MySQL/SQLite) | • Analytical skills |
| • HTML & CSS               | • Adaptability      |
| • JavaScript               | • Teamwork          |
| • Java                     | • Problem-solving   |

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## EDUCATION

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**Computing MSc:** Computer Science, 09/2022 - 01/2024

**Cardiff University** - Cardiff - Merit

Dissertation: Design and Development of an Intuitive Web-Based Genome Browser and Annotation Tool for Visualizing and Analyzing Genetic Data.

**Medical Genetics BSc with Hons:** Biological Sciences, 09/2018 - 07/2021

**Queen Mary University of London** - London - 2.1

Dissertation: The distribution of uncongressed chromosomes and their effect on spindle pole movement.

**A level**, 09/2016 - 07/2018

**The UCL Academy** - London

Mathematics (A), Biology (B), Chemistry (B), AS Psychology (B).

**GCSEs**, 09/2011 - 07/2016

**St Augustine's C of E High School** - London

Mathematics (Angiology (A), Chemistry (A), Physics (A), History (A), Religious Studies (A), English Literature (A), English Language (A), Psychology (B).

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## PROJECTS

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- Research on the distribution of chromosomes and their effect on spindle pole movement.
  - Data, image and statistical analysis utilising MS Excel, ImageJ, R (programming language).
- Genome browsing, analysis, and visualization web application.
  - User testing and gathering requirements.
- To Do list web application.
  - Web application created utilising HTML, CSS, JavaScript and React.
- Pokédex (RESTful API) and Who's that Pokémon? Quiz game.

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## CERTIFICATIONS AND LICENSES

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- Understanding Autism Awareness and Diagnosis - Level 2.
- Paediatric First Aid - Level 3.
- Domestic Violence and Abuse Awareness – Level 2.

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## LANGUAGES

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**English**

Native

**Arabic**

Fluent