

MUHAMMAD AFNAN SHEIKH

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SUMMARY

To work in an establishment with a challenging and competitive environment that drives me to work hard and craft my professional and creative abilities; providing me with growth opportunities that can help me excel as an individual and as an employee.

EDUCATION

2018-2021 **Bachelor of Science (Majors: Computer Science and Chemistry)**

University of Sydney

Dalyell Scholar: Talented student program

Vice Chancellors International Student Scholarship

2017 **Cambridge Ordinary and Advanced Level**

Lahore Grammar School

WORK EXPERIENCE

JUN 2020 – **KPMG** **Sydney, Australia**

JUL 2020 **Future Technology and Policy: Interdisciplinary Project Intern**

- Researched and produced an authoritative report to guide and inform business and technology leaders, academics and government on the need for, and content of, a new regulatory framework for data privacy in Australia
- Examined the current state of privacy policy and regulation in Australia by intensive literature review
- Applied my science and technology background to appreciate the nuanced implications of future data technologies (Artificial intelligence, Cloud, Biometrics and Internet of Things)
- Presented our findings to the KPMG law division
- Collaborated with individuals from different working backgrounds and skillsets

JAN 2020 – **Molecular Photophysics Group, School of Chemistry, University of Sydney** **Sydney, Australia**

FEB 2020 **Research on Faraday Rotators**

- Work on multidisciplinary research to find associations between Chemistry and Physics
- Code Statistical data collected from spectrometer
- Graphical presentation of my finding to the research group
- Rigorously testing out theory in the lab to get results comparable to previously obtained results

JAN 2019 – **Kassal Group, School of Chemistry, University of Sydney** **Sydney, Australia**

JUN 2019 **Research on organic solar cells**

- Hands on learning of different coding languages and therefore used to predict ionic behaviour in unique environments
- Tested and developed algorithm to efficiently calculated properties of solar cells
- Development of presentation skills by scheduled meetings on each group members research project
- Collaboration with peers to carry out research based on previous work

OCT 2018 – **Haigh's Chocolates** **Sydney, Australia**

APR 2020 **Retail Assistant**

- Working in compliance with high standard company practices and in accordance with the luxury brand requirements
- Analysing inventory and assisting the store manager in placing order for products
- Maintained the sales floor in the boutique location, increase product appeal and ensured merchandise fixtures were organized and fully stocked
- Keeping up-to date with new product knowledge to ascertain customers' needs

- A team player, willing to help out others in performing their roles
- Attending and engaging in team meetings relating to budgets, targets and company updates

**OCT 2018 –
JAN 2020**

**Superdry
Retail Assistant**

Sydney, Australia

- Ensuring KPIs are achieved, exceeding targets and expectations by remaining motivated.
- Going out of the way by speaking in a different language than English to make customers feel welcome and comfortable
- Responsible for opening/closing procedures, cash drawer, stock and overall store appearance
- Daily and weekly analysis of sale projections for the entire period
- Trained new staff in accordance to company policies and procedures

VOLUNTEER EXPERIENCE

**AUG 2019 –
Present**

**Science Dalyell Program, University of Sydney
Student Mentor**

Sydney, Australia

- Student representative at Science Dalyell Morning Tea at Open Day
- Work collaboratively with fellow mentors and the Faculty of Science to deliver programs of high standards
- Provide feedback to the Faculty of Science regarding its student programs

**SEP 2019 –
Present**

**Chemistry Society, School of Chemistry, The University of Sydney
President**

Sydney, Australia

- Plan the Society's activities in consultation with the Executives
- Co-author for a Student Life Grant (\$ 24,000)
- Oversee the work of the society and ensure members are acting efficiently in their roles
- Responsible for events held and signing off any expenditure
- Facilitate handover, including any documents and materials, to the following Executive

**JUL 2018 –
AUG 2018**

**International Conference on Chemistry Education and Sydney Science Festival
Volunteer**

Sydney, Australia

- Welcome guests from all parts of the world and aid them in filling out registration forms
- Actively managing WHS responsibilities whilst indulging children of all ages in fun art and science related activities
- Creating an energetic and positive work environment geared towards public interaction
- Monitor workshops and conferences to ensure that everything runs smoothly

**AUG 2018 –
NOV 2018**

**USU (University of Sydney Union) Unimates
Event Coordinator**

Sydney, Australia

- Developing, organising and planning events for university students on weekly bases
- Preparing and managing budgets for events taking place on and off campus
- Leasing with vendors and other stakeholders for smooth event operations

ADDITIONAL SKILLS AND ACHIEVEMENTS

Achievements

- Gold medals in shot put, table tennis and relay racing
- Active participant of the Dramatics Society (2015 - 2017)
- Organiser of various events such as soccer, cricket, and basketball tournaments

IT Skills

- R-guide (Statistical Data Analysis)
- Blender and Unity for 3D animations
- Python Programming / Java, Junit testing