



RYLEE DEEHAN

MONASH UNIVERSITY HONOURS STUDENT

RESEARCH GOAL

I hope to contribute to both our fundamental understanding of bacteriophages and how they can aid in improving human health.

EDUCATION

Monash University

BACHELOR OF SCIENCE HONOURS • BARR LAB

Southern Cross University

BACHELOR OF BIOMEDICAL SCIENCE • GPA 7

EXPERIENCE

Research Volunteer

WEYNBERG • AUG - DEC 2020
UNIVERSITY OF QUEENSLAND

- Bacteriophage propagation and purification, plaque and spot assays, DNA extraction, purification, quantification, and Nanopore sequencing

Anatomy Mortuary Technician

DEC 2020 - JAN 2021
UNIVERSITY OF QUEENSLAND

- Maintenance of cadaveric specimens and the Gross Anatomy Facility

Technical Officer

MAR 2018 - OCT 2020
SOUTHERN CROSS UNIVERSITY

- Tested, prepared, and dismantled bioscience teaching laboratory experiments

Pathology placement

OCT 2019 - DEC 2019
NSW HEALTH - LISMORE BASE HOSPITAL

- Processed human specimens in the microbiology, haematology, biochemistry, and other departments

Research Volunteer

SEIB GROUP • AUG - OCT 2019
INSTITUTE FOR GLYCOMICS, GRIFFITH UNIVERSITY

- Experience with PCR, gel electrophoresis, Geneious prime

Academic/Tutor

SOUTHERN CROSS UNIVERSITY

- Demonstrator for Biochemistry (CHE00002) and tutor for Haematology (SCI73015) and Clinical Biochemistry (BI073050) (Jan 2020 - July 2020)
- Indigenous Tutorial Assistance Scheme Tutor (Jan 2020 - Dec 2020)
- Private tutor (April 2017 - July 2020)
- Student success advisor - Academic skills support (Oct 2018 - May 2019)
- Peer Assisted Study Sessions (PASS) Leader - (June 2017 - Oct 2017)



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LinkedIn



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