

ROHIT KULKARNI



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Rohit is an Energy and Carbon Data Analyst at our firm. He holds a Master's degree in Environmental Science and Technology from RMIT University and is currently studying for a Masters degree in Electrical Engineering at the University of Adelaide.



AREAS OF EXPERTISE

- ✓ Solar PV modelling
- ✓ Research
- ✓ Data analytics
- ✓ Energy and carbon data analysis
- ✓ Energy efficiency strategies
- ✓ Design Thinking



EXPERIENCE/TRAINING

2021- Present **Volunteer**
Lane Cove National Park Bushcare Program

2016 **Volunteer**
Explore Egypt Project by AIESEC at Cairo

2020 - 2021 **Projects**
Ammonia Reduction Modelling for Freshwater Harmful Algal Blooms using ArcGIS



EDUCATION

2022 - Present **UNIVERSITY OF ADELAIDE**
Master of Electrical Engineering

2019 - 2021 **RMIT UNIVERSITY**
Master of Environmental Science and Technology

2014 - 2019 **NMIMS UNIVERSITY**
Bachelor of Technology (Electronics and Telecommunication) / MBA (Technology) Dual Degree

2021 - NOW

ENERGY AND CARBON DATA ANALYST
100% Renewables

Rohit's primary responsibilities include collecting, analysing, managing, and reporting energy and carbon data as well as engaging with clients to obtain a range of other information relating to a client's operation.



2017 - 2018

ELECTRONICS AND TELECOMMUNICATION INTERN / MARKETING INTERN
Godrej & Boyce Mfg. Co. Ltd

This role involved identifying the elements of a CCTV camera system and designing an IP-based CCTV camera system for a Court room.

Rohit performed Industry-related digital marketing research and daily activities involving Warehouse Stock Availability Analysis, Logistics Analysis, Pin Code Analysis, Error detection and correction on existing website and Content Creation.

2021

SUPERMARKET TEAM MEMBER
Coles

Rohit analyzed and processed merchandise returns and assisted customers with finding their desired items while constantly helping other team members and striving to exceed customer expectations.