



Greg Zheng

Sustainable Design Consultant



gzheng@bcaenergy.com.au



(02) 8484 4063



www.bcaenergy.com.au



TERTIARY EDUCATION

- The University of Sydney – Master of Design Science (Sustainable Design)
- The University of Sydney – Bachelor of Engineering (Mechanical)



EMPLOYMENT HISTORY

January 2019 to Present – BCA Energy Pty Ltd – Sustainable Design Consultant

- NCC Section J Compliance (Section J & JV3 Assessments)
- ESD Benchmark Assessment (incl. NatHERS, BASIX, BESS, STORM, Green Star, NABERS & ISCA)
- Local Planning Scheme Sustainability Target Advisory
- Daylighting/Glare Analysis
- Occupant Thermal & Visual Comfort Analysis
- Advanced HVAC System Modelling
- Building Energy Modelling
- Energy & Water Efficiency Sustainability Reports



RELEVANT EXPERIENCE

- September 2017 to January 2019 – Arcadis
Sustainability Consultant
- 2015 to 2017 – LendLease
Sustainable Design Graduate
- 2014 to 2015 – Wood & Grieve Engineers
Sustainability Engineer
- 2011 to 2013 – Site Base Mechanical Installation Projects
Mechanical Project Engineer