

# Shea Vaughan

Spatial Data Manager - Research  
BSc (Geography)



Shea Vaughan commenced at Charter Keck Cramer in 2011, as a GIS Analyst, primarily tasked with the maintenance of Charter's Melbourne Residential Apartment Database.

#### Melbourne

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Shea was appointed as Spatial Data Manager in 2014, having developed a data structure, protocols and methodology for Charter's National Residential Projects Database. Shea now coordinates a team of researchers to maintain, monitor and continuously improve Charter's proprietary residential project datasets.

Shea has gained broad experience in geospatial analysis, mapping, research, and has developed an expertise in the application of data and mapping solutions to Research and Consulting projects.

#### PROFESSIONAL BACKGROUND

Academic qualifications and relevant industry associations.

- » Bachelor of Science - Monash University

#### SPECIALISATION

- » Residential property market research.
- » Spatial analysis and mapping.
- » Data maintenance and monitoring.
- » Database development.
- » Geographic Information Systems (GIS).

#### INDUSTRY EXPERIENCE

Recent projects with which Shea has been involved include:

- » State of the Market- Residential apartments in metropolitan Sydney.
- » State of the Market - Residential apartments in Melbourne's Central City Region.
- » State of the Market - Residential apartments in Melbourne's City Fringe Region.
- » State of the Market - Residential apartments in Metropolitan Melbourne.
- » Residential Apartment Project Monitoring - National.
- » Thematic mapping of employee location data.
- » Spatial Analysis - Office accommodation site identification and mapping of potential sites.
- » Residential Infill Analysis - Research and spatial analysis.
- » Advising consulting team on GIS applications, spatial analysis and, mapping solutions for Market Analysis and Assessments.