(2013 -

(2011 -

Email: shijy027@myuni.unisa.edu.au

Contact Number: 08 8525 5278

Education/Qualifications

2000 - 2004: Bachelor of Computer Science, University of HuaZhong Science and Technology (China) 2010 - 2011: Certificate IV in Building and Construction (building, estimating and site management), TafeSA

2014 - Present: Bachelor of Engineering (honours) (Civil and Structural) UniSA

Prior Experience

Cost Planner at Kingswood Aluminium Façade onwards)

- Cost planning for both pre and post tender stage
- Cost review and preparation of detailed cost reports
- Risk assessment and value engineering
- Preliminary performance design including structural, thermal and acoustic

Estimator at Kingswood Aluminium Façade 2013)

- Read & interpret construction drawings & specifications and tender preparation of domestic and medium size commercial building
- Communicate with contractors/suppliers for detailed costing

Previous Projects

- Adelaide oval redevelopment, Adelaide, South Australia (2012)
- IBIS hotel Greenfell Street, Adelaide, South Australia (2012)
- Flinders University Kinetica building, South Australia (2013)
- Royal Children Hospital stage 2, Melbourne, Victoria (2013)
- 50 Flinders Street office building, Adelaide, South Australia (2014)
- Bendigo Hospital, Bendigo, Victoria (2014)
- Alice Spring Supreme Court (ACS), Alice Spring, Northern Territory (2015)
- Adelaide University Medical and Nursing School (AMNS), Adelaide, South Australia (2015)
- University of South Australia Health and Innovation Building (HIB), Adelaide, South Australia (2015)

Computer Skills

Microsoft Office, AutoCAD, SPACEGASS, Strand7, CORD, Drains, HEC-RAS, CIRCLY, GALENA, Autodesk Revit, Autodesk Inventor, Solidworks, Matlab, ArcGIS, C++, Visual Basic, Fortran, JAVA, Bluebeam.

Professional Qualities

- Focus and target-driven
- Good at numbers and strong analytic skills
- Punctual and committed
- Time and stress management
- Organised and meet deadlines

Effective communication skills