

ADRIAN KONG

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117A Constitution Road,
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CAREER PROFILE

Highly enthusiastic Geology student seeking industry experience and opportunities contribute to company growth
Proficient and experienced in geological and mining software with interest to apply and gain knowledge for industry
Actively involved in challenging team environments & enjoy hands-on projects to expand professional development

EDUCATION

Bachelor of Geology (Hons) and Mining Engineering (Hons) Mar 2009 – Present
University of New South Wales

- Successfully achieved HD in Earth Materials and completed thesis in tailings' dam design and management
- Strong focus in advancing geological knowledge through researching and investing in commodity markets
- Active student member, proactively networking in professional workshops, functions and conferences

Higher School Certificate Oct 2008
Ryde Secondary College

SOFTWARE SKILLS

- Geological Software – Maptek Vulcan, ArcGIS
- Competent in MS Office including Visual Basic programming in Microsoft Excel
- Mathematics software – MathWorks Matlab, Maple
- Mine planning – Gemcom Minex, Whittle 4X, Runge Talpac (Scheduling software)
- Analysis packages – JK Tech SimBlast, GoldenSoftware Surfer, RocScience package, AutoCAD

TRAINING QUALIFICATIONS

OHS Construction Induction (White Card) Nov 2011 (Current)

- Advance Consulting and Training
- Recognised by Australian Qualifications Framework and WorkCover

Certificate in Advance First Aid July 2009 (Current)

- St John Ambulance Australia
- Recognised by AQF

Certificate II and III in Business Frontline Management Aug 2010 (Current)

- St John Ambulance Australia
- Recognised by AQF

Certificate III in Basic Health Care June 2012 (Current)

- St John Ambulance Australia
- Recognised by AQF

RELEVANT EMPLOYMENT EXPERIENCE

Mentor (UNSW 1st Year Engineering Design Course) Jan 2012 – Present

- Advise 8 first year students, helping them achieve distinction average for the course
- Helped lead them to think with an engineering mindset through seeing the practical viability of their ideas

PhD Research Assistant (UNSW Mining Lab) Nov 2013 – Feb 2014

- Involved in proof reading and editing draft reports demonstrating high attention to detail and understanding of client requirement
- Assisted in coordinating PhD student's research schedule this included scheduling preparation and testing of samples and providing data results in presentable formats for PhD student

OTHER EMPLOYMENT EXPERIENCE

Business Information Researcher (IncNet) Jan 2013 – Nov 2013

- Developed high attention to detail in effectively and accurately updating business information
- Acquired additional IT responsibilities to support business operations including remote hand support, and liaising with clients during IT repairs, hardware and software server maintenance
- Applied comprehensive Excel skills to assist senior managers in major company projects to improve financial and administration operations and improve databases for client projects

Ride Attendant (Luna Park Pty Ltd) Dec 2010 - Feb 2011

- Developed customer service and liaison, assisted team members in providing safe working environment

Chess Coach (Sydney Academy of Chess Pty Ltd) Nov 2008 – Apr 2010

- Trained school groups between 8-15 students in strategy/concepts using a variety of communication methods and teaching styles
- Provided numerous examples, with structured teaching plans, demonstrating organisation and commitment to developing student skills

VOLUNTEERING

St John Ambulance Australia Dec 2005 – Current

Cadet Leader (September 2008 – July 2010)

Grade 6 Officer of WSCD (July 2010 – January 2012)

Grade 6 Officer of UNSW Division (January 2013 – Current)

- Managing first aid teams through effective planning, communication and leadership skills optimising and improving team work capabilities for treating patients
- Providing first aid services by applying best practice WHS methods ensuring high quality customer service and care is maintained

Awards/Achievements

- Grand Prior Award recipient Oct 2010

UNSW Chess Club Mar 2009 – Current

Secretary/Vice President (March 2012 – April 2013)

- Responsible for monthly reports to the executive team ensuring project targets and KPIs are achieved
- Provided support for events by organising rosters, paperwork and delegating roles for volunteers
- Responsible for storeroom management and maintaining highest standards for equipment condition

Rover Scouts Aug 2010 – Current

Crew Leader and Treasurer

- Proactively engaging the crew in active community and charity services to increase crew's reputation
- Responsible for quarterly financial reports and executing operation plans to improve members and assets

Rotary Award Jan 2010

- Received the Rotary Youth Leadership Award

REFEREES

Derecke Palmer University of New South Wales
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