Jae Hee Lee

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EDUCATION Australian National University (ANU), Canberra, Australia Jul 2010 - Dec 2019

Bachelor of Laws (Discontinued) Bachelor of Information Technology GPA: 5.3/7.0 (WAM: 68)

GPA: 6.8/7.0 (WAM: 84)

Work EXPERIENCE BHP, Brisbane, Australia

Feb 2020 Start

Technology Graduate

• Joined 2020 BHP Graduate Program based in Brisbane office.

IBM, Sydney, Australia

Dec 2018 - Dec 2019

Cognos Analytics Support Analyst Intern

• Provided technical support for IBM Cognos Analytics clients.

• Achieved an NPS score of 80/100 and 9.6/10 (checked on the last day at IBM).

ANU, Canberra, Australia

Feb 2018 - Oct 2018

Tutor of COMP7230 (Introduction to Programming for Data Scientists) Tutor of COMP3425/8410 (Data Mining)

• Ran tutorials and workshops both offline and online.

• Taught a class that obtained the highest score and 0% failure rate in the exam.

ANU Computational Media Lab, Canberra, Australia

Nov 2017 – Jan 2018

Research Intern

 Devised and implemented methods to extract entities-relation triples with their canonical forms from multimedia sources to construct a multimedia knowledge graph.

Ernst & Young (formerly Adelphi Digital), Sydney, Australia Oct 2016 - Sep 2017 Technical Developer

- Interacted with clients to manage user requirements and issues.
- Developed and maintained popular web applications including Opal NSW, a website being used by thousands of people on a daily basis.

Xinics, Seoul, Korea (in lieu of military service)

Aug 2014 – Nov 2015

Software Engineer

- Developed web-based e-learning services including 'Open Learning Community,' a product being used by universities in Korea and Japan.
- Led a team to develop a popular Korean MOOC service called 'imoove' using scrum.

CYRAM, Seoul, Korea (in lieu of military service)

Sep 2013 – Aug 2014

Data Science Engineer

• Devised a semantic social network analysis algorithm via developing a prototype to implement the algorithm to NetMiner, a social network analysis software.

Data61, CSIRO (formerly NICTA), Sydney, Australia

Nov 2012 – Feb 2013

Research Intern

• Developed an editor enhancing the legibility of CapArch, an architecture description language developed by Data61 researchers.

Awards and Scholarships

TECHNICAL

SKILLS

Association for Computational Linguistics (ACL) conference travel grant

• Funded by the ANU to assist in attending the ACL conference.

ANU Summer Research Scholarship

• Salesforce, Jira

Android Developer Nanodegree Scholarship

• Given to students who were in top 100 of Udacity Android Basics leaderboard.

2018

2017

2017

2013

2013

2013

ANU Chancellor's Letters of Commendation

Customer Relationship Management (CRM) Software

• Given to students who achieved GPA at a High Distinction (7) level.

ANU Vice Chancellor Student

• Took a course that accepted maximum 10 students from each college.

NICTA Research Scholarship

Visualizing Graph Differences from Social Media Streams

Minjeong Shin, Dongwoo Kim, <u>Jae Hee Lee</u>, Umanga Bista, Lexing Xie

WSDM, Demo, 2019 **★**

Online Coursework

PUBLICATIONS

Coursera

• Machine Learning ♣, Neural Networks and Deep Learning ♣ 2017, 2019

Udacity Nanodegree

Data Analyst ♣, Android Basics ♣

EXCHANGE Seoul National University, Seoul, South Korea Sep 2018 – Dec 2018 PROGRAM Master of Laws GPA: 3.72/4.3

LANGUAGES Korean and English (bilingual), German (fluent), Chinese and Japanese (basic)

CERTIFICATES • (Oracle Certified) Java SE6 Programmer, SQL Expert and Professional 10g

• Tutor Quality Program Certificate