## David Rosson · Curriculum Vitæ

david@rosson.com.au

Dec 2015

Software Engineer at Cloudera Built UI features for emerging use cases Evangelized for modern tools and practices Helped other engineers be productive

Sep 2015

Graduated with Bachelor of Science

Jul 2014

Returned to Macquarie Univeristy Joined a phonology project at the Lab analyzing speech data Learned about technologies Nuance uses to develop Siri

Feb 2014

Exchange at University of Jyväskylä

May 2013

Child Language Lab, Macquarie University Started participating in regular meetings and design reviews Gained deeper insight on research design and data analysis

Dec 2012

14<sup>th</sup> ASSTA Speech Science and Technology Conference Learned about many reseach topics as a volunteer Led to joining the Child Language Lab

Jul 2012

Macquarie University, Sydney Started Bachelor's degree in linguistics

Aug 2011

Motvind Inc., a self-funded project Worked with remote engineers using Agile methodologies Product-managed (Pivotal-style) a web-base learning tool

Jan 2010

Engineering Associate at Southern Water Reviewed engineering plans for construction proposals Developed infrastructure pricing models for capital works

Feb 2009

Tasmanian Polytechnic, Hobart Advanced Diploma of Engineering (Structural Design)

Feb 2008

Diploma of Civil Engineering



**cloudera** is the leading platform for managing and making use of Big Data. The world's largest financial, telecom, and consumer product companies rely on Cloudera's enterprise software to meet compliance standards, generate business insights, and improve competitiveness

Jul 2019

Software Engineering Workshops, San Francisco Made "a move to Silicon Valley" to work on team projects Built a modular virtual assistant bot for Slack channels

The Map Task study was presented at LabPhon 14 in Tokyo

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On Exchange: Finnish, German, Cognitive Psychology, Bilingual Development, Developmental Language Related Disorders, Intercultural and Multilingual Communication

At Macquarie: Statistics, Acoustic Analysis, Speech Physiology Phonology, Phonetics, Psychoacoustics, Language Acquisition

Joint Scholarship for Academic Achievement Robert Menzies College and Macquarie University

Founder Institue, Sydney
Attended the program for pre-idea stage entrepreneurship

Learned about market validation and customer development

Macquarie University is Australia's #1 in speech and hearing

sciences, and one of the world's top 50 research centers in linguistics and cognitive science

Coursework via Finsia - Diploma of Financial Planning

Coursework at University of Tasmania - Mathematics Unit

Southern Water manages Tasmania's public waterworks, formed as a regulated utility company with 800+ employees and \$2 billion of assets in water and sewerage services

Best Graduate in Engineering 2009 Award by Engineers Australia

Prepared drawings at an engineering office, for commercial and residential projects; ran some hydrology studies

Drafting work for an architect, visualized some energy data

