

Luke Hansford

Education

- 2013–2014 **Masters of Information Technology**, *University of Queensland*, GPA – 6.5 (from a possible 7.0).
This is the Australian equivalent of what is called Computer Science in most countries.
- 2006–2011 **Bachelor of Arts**, *Griffith University*.
Majoried in 'Australia and the Asia-Pacific Region'.

Experience

- 2014–Current **Web Developer**, KLINIFY, Singapore.
Responsible for the building and maintenance of the Klinify web app, an application built on a Backbone.js/Python/CouchDB stack. During my time at Klinify I've also pushed for better testing and analytics measurement practices.
- 2014 **Teaching Assistant**, UNIVERSITY OF QUEENSLAND, Brisbane.
Class tutor for the course Web From The Inside-Out. Taught skills such as web design and data visualisation.
- 2012–2013 **Language Instructor**, GOOGLE CHINA, Beijing.
Assisted Google employees in improving their English in order to better function in an integrated, multinational workplace.
- 2010–2013 **Teacher**, JAPANESE EMBASSY SCHOOL, Beijing.
English language teacher for primary and junior high school at the Japanese Embassy's school in Beijing.

Projects

- 2014 **Enkidu**.
A peer code review system developed for use in education institutions. Created using Django, Docker, and Celery. Developed as part of a team, of which I was the lead developer, for a university capstone project.
- 2014 **Collections**.
A prototype social network allowing users to create collections of media (articles, images, video) and share them. Consists of an Android app and a server created using Flask and PostgreSQL. Developed in conjunction with journalism students for a university capstone project.
- 2012–2013 **Minimal Any.do Widget**.
A widget for the Android app Any.do with over 100,000 downloads on the Google Play Store.

Skills

- Advanced Javascript, Node.js, Python, Java, HTML5, CSS3
- Intermediate Android, AI, D3.js, Docker
- Basic Haskell, Ruby

Languages

- English **Mother tongue**
- Mandarin **Intermediate** *Conversationally fluent*