# Timothy Lim

>> +4407599827272 □ timothy.lim15@imperial.ac.uk □ www.timothylim.info Github: timothyylim

# Education

2015 – (2016) Master of Science in Computing Science, Imperial College, London, United Kingdom.

2011 – 2015 **Bachelor of Arts in Economics**, *Brown University*, Providence, United States of America, 3.6/4.0.

Awards: Shelby Davis Scholarship.

Coursework: Micro and Macro Economics, Behavioural Economics, Econometrics.

2009 – 2011 International Baccalaureate, United World College of the Atlantic, Wales, United Kingdom.

# Experience

August 2015 Data Engineer Intern, PostoExpress, Kuala Lumpur, Malaysia.

- November  $\,$  Data analysis and engineering. Building out infrastructure and real-time predictive models.  $\,2015\,$ 

September Computer Science Teaching Assistant, Brown University, Providence, United 2014 States.

- December  $\,$  Delivered projects used to teach a computer science course of 300 students. 2014

July 2014 Intern, Axiata Digital Services, Kuala Lumpur, Malaysia.

- September Vetted the first mobile applications to connect to the recently deployed public API. 2014

January 2014 Software Engineer Intern, Brown University, Providence, United States.

- April 2014 Developed an Android tablet application featured in the Haffenreffer Museum of Anthropology.

#### — Projects

Haze Watch An open source python script that provides localised air pollution readings for Malaysian cities via an automated twitter feed.

NYC Subway A statistical analysis of ridership on the New York City Metro.
Analysis

#### Skills

Languages English, Malay, Norwegian (conversational), Swedish (basic)

Programming Fluent in: Java, C++, Python

Familiar with: PHP, Javascript, SQL

Statistical Stata, R, SPSS, scipy

Packages

## Interests

I enjoy literature and am happy to talk about anything from Dune to Moby Dick. I aslo try to play as much football as I can.

## References

Abner Lim Co-Founder and COO PostoExpress | abner.lim@postoexpress.com

Ken De Blois Director of Digital Strategy, NorthEastern University | kendeblois@gmail.com