







# James Jaya

Software Engineer

+62 8999 3063 99   
+353 879 432 667   
me@jamesjaya.com   
tjong.james@gmail.com   
jamesjaya.com   
jamesjaya 

## Experience

- July 2018 **Enterprise Engineer**, *Facebook*, Dublin, Ireland.  
–present
- Developed receipt processor application which is currently being used to process global revenue of the company.
  - Developed automatic receipt application with 70% automation rate.
  - Developed local billing for Mexico (CFDI) and Brazil (NF-e, Boletão).
- April 2017 **Software Developer**, *Booking.com*, Amsterdam, Netherlands.  
–June 2018
- Developed a coding framework for A/B testing in SEO, saved up to 5 hours of experiment setup.
  - Developed automations around customer service emails saving 500 manual processings a day.
  - Developed a data interchange pipeline platform enabling the company to exchange data with 3<sup>rd</sup> party such as TripAdvisor and Trivago more easily.
- August 2014 **Software Engineer/Director**, *Devarta*, Bandung, Indonesia.  
–February 2017
- Co-founded a small-sized software agency, mainly working on web-based information system and mobile application
  - Completed 22 customer projects in 2.5 years, directly involved technical-wise on 10 and indirectly involved as supervisor on the rest.
  - Held the responsibility of financial affairs: accounting, invoicing, payroll, and tax.
- May 2014 **Software Engineering Intern**, *Ice House Corp*, Jakarta, Indonesia.  
–July 2014
- Developed the Android version of the iOS application of a shopping mall in Jakarta called Pacific Place. Finished two sprints intended for four weeks just in a week.

## Education

- 2011–2015 **Bachelor of Engineering**, *Institut Teknologi Bandung*, Indonesia, 3.91/4.00.  
Computer Science/Informatics

## Skills

Language Hacklang/PHP, C++, Python, Javascript, C#, Java  
Versioning Git, Hg  
DBMS MySQL

## Certification

- 2016 **Microsoft Certified Professional**, *ASP.NET MVC*.

## Honors and Awards

- 2013, 2014 Merit in Indonesia ICT Award  
2013, 2014, 2015 Top 15 out of 2000 in IEEEExtreme 7.0, 8.0, 9.0  
2014 Microsoft Imagine Cup Indonesia, 1<sup>st</sup> place  
2014 Google Code for Vote 2.0, 1<sup>st</sup> place  
2014 Gemastik 7, 2<sup>nd</sup> place in Data Mining; 1<sup>st</sup> place in Business Games  
2015 Gemastik 8, 1<sup>st</sup> place in Programming