

Experience

- July 2018 **Enterprise Engineer**, *Facebook*, Ireland/Singapore/United States.
–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 3rd 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
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, 1st place
2014 Google Code for Vote 2.0, 1st place
2014 Gemastik 7, 2nd place in Data Mining; 1st place in Business Games
2015 Gemastik 8, 1st place in Programming