

Garmastewira

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Education

Institut Teknologi Bandung, Indonesia – Bachelor of Computer Science Aug 2014 - (Expected) July 2018

- Current GPA: 3.93/4.0 (7 semesters)

Work Experience

Bukalapak.com – Software Engineer Part Time (AI Team) Feb 2018 - Present

- Developed product title attribute extractor (e.g. brand and color of a product)
- Implemented chat sentence segmentation module

GDP Labs – Software Engineer Intern May 2017 - Aug 2017

Technologies Used: Spring, Erlang, React

- Implemented Apple Push Notification provider for Kaskus Chat's iOS notification
- Developed Kaskus Chat's sticker feature

Qontak.com – Software Engineering Intern Dec 2016 - Feb 2017

Technologies Used: Ruby on Rails

- Developed log timeline on CRM contacts/deals changes
- Added dynamic user-defined fields on CRM contacts/deals
- Optimized Qontak's CSV upload using bulk insert and background workers

Achievements

[National] Imagine Cup Indonesia Top 5 Finalist March 2018

Microsoft

- Presented ViaChat, a study companion chatbot which can create questions automatically by extracting relations from a text passage

[National] GEMASTIK 10 - Data Mining Bronze Medalist November 2017

Ministry of Research, Technology, and Higher Education of Indonesia

- Kaggle-style machine learning competition for undergraduate students in Indonesia

Projects

PilihTravel – PT LAPI DIVUSI Aug 2017 - Nov 2017

- A mobile application developed for PT LAPI DIVUSI's car travel ticket business.
- Technology: React Native, Laravel

Aviation Safety Area Validator – PT Angkasa Pura II Jun 2017 - Aug 2017

- Web application dedicated to users who want to check whether or not they are permitted to construct buildings in the vicinity of Soekarno Hatta International Airport.
- Technology: Laravel, Cesium

Technical Skills

Languages

Proficient – Java, JavaScript, Python

Experienced – C, C++, Ruby

Others – Spring, Ruby on Rails, Django, React, React Native, UNIX environment