Hafidh Rendyanto

Mobile: +6214895299Email: 13517061@std.stei.itb.ac.id

EDUCATION

• Bandung Institute of Technology

Bandung, Indonesia

Bachelor of Science in Computer Science

Expected Graduation: October 2021

o Relevant Coursework: Algorithm and Data Structures, Artificial Intelligence, Machine Learning, Database, Software Engineering Fundamental, Discrete Mathematics, Statistic, Logic, Linear Algebra, Calculus, Operating System, GPU programming.

EXPERIENCE

• Bandung Institute of Technology

Bandung, Indonesia

Laboratory Assistant — Graphics and Artificial Intelligence Lab

August 2019 - January 2021

• Assisted and taught artificial intelligence and machine learning to more than 150 undergraduate students.

• Astra Property

Remote

Software Engineer Intern — Front End Development

May 2020 - August 2020

- Improving Astra Property Sales Moblie App's UI and adding more functionality
- o Integrating new APIs from Astra Property Sales Backend
- o Tech-stack used: Ionic, Angular, NodeJs, Typescript, Sass

• Roketin

Bandung, Indonesia

June 2019 - August 2019

- Software Engineer Intern Backend Development
 - Adding more and improving existing functionality to a set of backend services
 - o Imporving security by adding user roles system using jwt token
 - Packaging multiple APIs into an easy to use php package for front end development
 - o Tech-stack used: PHP, mongodb, sql, REST API

NOTABLE PROJECTS

- Dorder: Online food delivery and catering serviceusing Laravelas its backend stack and Nuxt. js as its frontend stack.
- Argus: Social network analysis tools that visualize peoples connection and interest using a force graph.
- Sentiment GPT: Aspect Based Sentiment Analysis research on SemEval2016 dataset using Open AI's GPT2.

Organizational and Leadership Experience

• Project Manager, Inkubator IT, ITB Informatics Students Association: Accepting project offerings from general public, outsourcing it to members of ITB Informatics Students Association, and managing the projects from start to finish

Programming Skills

- Languages: Python, C++, PHP, Javascript, Go
- Technologies: Git, Tensorflow, Angular, React, NodeJs, Docker