



## Alvin Zulham Firdananta

alvinzulham@gmail.com | +62 857 8429 7132 |

linkedin.com/in/alvinzf | github.com/alvinzf | alvinzulham.herokuapp.com

### BIO

Hi! I'm a Computer Engineering Student from Diponegoro University who is currently waiting on final exam for Bachelor Degree (S.T.) and need finding job to fill a lot of free time because there are no college activities anymore. I have little experience in creating Android Apps with Flutter/Java and Web using HTML, CSS, JavaScript, PHP, Laravel with additional tools such as MySQL and Firebase And also have other capabilities in other software field, editing, and IoT related work.

### EXPERIENCES

#### PT Bank Rakyat Indonesia (Persero), Tbk - Intern

January - March 2021 |  
Semarang Indonesia

- Developing Full Stack Project Management Website using Laravel, MySQL, Bootstrap
- Improving UI Casa Debitur website using Bootstrap
- Monitoring CRM in Jawa Tengah Province

### SKILLS

\*ordered by familiarity

- **Language & Framework** : Dart (Flutter), PHP (Laravel), Java, JavaScript (React), Python, C#, C, C++
- **Database** : MySQL, Firebase, MongoDB
- **Embedded** : Arduino, ESP32
- **Others** : Git, Adobe (Photoshop, Premiere, After Effect, XD), Figma

### EDUCATION

#### Diponegoro University, Bachelor of Engineering

August 2018-Present |  
Semarang Indonesia

- Major in Computer Engineering (GPA 3.63), expected graduated in late Februari 2022
- Lab Asistant in Software Engineering Lab

### ACHIEVEMENTS

- **Finalist Insight Challenge** - ITB Insight 2019
- **Finalist Program Mahasiswa Wirausaha** - Diponegoro University, 2019
- **Passed Program Kreativitas Mahasiswa Funding** - Kemendikbud, 2020

### OTHER ACTIVITY

#### Organization

March 2019 - March 2021 |  
Semarang Indonesia

#### Himpunan Mahasiswa Teknik Komputer - Teknik Komputer Undip | Kaderisasi Head - HRD - 2020

- Organize new students activity
- Improve new students soft skill ability

#### Forum Studi Teknik - Fakultas Teknik Undip | Expert Staff - Research 2020

- Lead of Research Champion Academy (Research Training for engineering students)
- Improve research quality at Fakultas Teknik Undip

#### Computer Engineering Research Club - Teknik Komputer Undip | Lead 2020

- Organize club activity and new member recruitment
- Introducing the latest technology and conducting peer to peer learning for club member

### PORTOFOLIO

All my project I have done can be seen in <https://alvinzulham.herokuapp.com/>