



# MUHAMMAD FAJAR NUGROHO ALAM

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Komp. Permata Cimahi II Blok N 16 No 7 Kecamatan Ngamprah Desa Tanimulya Kab. Bandung Barat 40552

Talented software development professional with experience in Web and Mobile applications. Consistent in delivering clean, error-free, reliable code to meet current or expected needs. Well-versed in software trends and confident in multiple languages, frameworks and programming tools.

## Work Experiences

### Bandung Techno Park - Bandung, Indonesia

Jun 2020 - Dec 2020

#### Backend Developer - Internship

- As front end developers collaborate with frontend developers to make websites more responsive using the lumen framework.
- Learning ERD Database using third tool and implemented with MySQL.
- Provide reports and post progress on github using gitflow to manage project progress weekly.

### PT Docotel - Bandung, Indonesia

Jan 2021 - Jul 2021

#### Backend Developer - Internship

- Help work on features and bugs on the system using the Yii 2 framework.
- Adding some features to the system via API and testing using postman.
- Progress report with scrum method every working day.
- Wrote and defined clean codes to achieve functional and sustainable web applications.

### PT Pasifik Cipta Mandiri - Jakarta, Indonesia

Mar 2022 - Mar 2023

#### Software Engineer

- Help work on features and bugs on the system using Moodle PHP.
- Wrote and developed code based on mobile apps using Ionic Framework.
- Helped team publish Mobile Apps to Google Playstore and Apple Developer.
- Wrote and developed new and well-tested code for different software projects.

## Education Level

### Universitas Telkom - Bandung, Indonesia

Aug 2018 - Sep 2021

#### Diploma in Diploma of Technology Telecommunication

- Finalist Gemastik (Pergelaran Mahasiswa TIK) Puspernas 2021
- PKM 2021 PIMNAS
- Best of 5 Anugrah Innovillage 2020 Telkom University
- Honors : Cum Laude with honors Alerty monitoring disaster using React-Native and Firebase

## Selected Project

- Laravel Telegram (Laravel Framework) <https://github.com/mfajarna/laravel-telegram>
- Monitoring Tandon Mobile App(React Native Framework) <https://github.com/mfajarna/RN-MonitoringTandon>
- Hasnida Collection Mobile Apps (React Native Framework) <https://github.com/mfajarna/hasnidacollection>
- Hasnida Collection Back-End (Laravel Framework) <https://github.com/mfajarna/hasnidacollection-backend>
- NPK Mobile Apps ( React Native Framework ) <https://github.com/mfajarna/NPK>
- E-Tocologist ( React Native Framework ) <https://github.com/mfajarna/etocologist>
- E-Tocologist Back-End ( Laravel Framework ) <https://github.com/mfajarna/etocologist-backend>
- Alerty Mobile Apps ( React Native Framework ) <https://github.com/mfajarna/Alerty>
- Pulse Oximetri Mobile Apps ( React Native Framework ) <https://github.com/mfajarna/bluetooth-detect>
- Smartcanteen Back End ( Laravel Framework ) <https://github.com/mfajarna/smartcanteen-backend>
- Mobile Akademik ( React Native Framework )
- Web Presensi Mobile Akademik ( NextJS Framework )

## Skills, Achievements & Other Experience

- **Hard Skills:** PHP, Java, Node JS, Javascript, Typescript, Javascript ES6, HTML, Google Play Publisher, Apple Publisher, Git, CSS, Ionic Framework, Laravel Framework, Express Framework, Mongoose, React Native Framework, Spring Boot Framework, MongoDB, MySQL.
- **Achievements** 🏆 (2021): Best of 5 Anugrah Innovillage 2020 Telkom University