Kelpin Hartanto
BACKEND ENGINEER

Contact

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Profile

I'm a Backend Engineer with 3 years experience. I have experiences in Golang and PHP, and also have a good experience with Flutter Mobile Development. Currently working as a Backend Engineer at PT. Erajaya Swasembadaz Tbk.

Skills

- Golang
- PHP (Laravel and CI)
- Javascript (Jquery)
- Flutter (Dart)
- UI Design with Figma
- Docker
- Kubernetes
- Google Cloud Platforms
- AsynQ

Database Platforms

- MySQL
- PostgreSQL
- RedisDB

Work Experiences

PT Erajaya Swasembada Tbk. | 2022 - Present

Backend Engineer

- Developing Golang project/microservices for Erajaya group and it's subsidiary
- Working with the concept of microservices
- Maintaining & Debugging existing Erajaya apps
- Responsible for developing and maintaining these Company Microservices:
  - **Promo Services:**
    - **Develop Redeem Voucher PMP Feature**
    - **Develop Redeem Eraclub Giftcard Feature**
    - **Develop Get Banner PMP Feature**
    - **etc.**
  - **Inbox Services:**
    - **Develop Campaign and Segment Feature**
    - **Develop Push Notification Campaign Feature**
    - **Enhancement Performance Push Notification Campaign 5k++ Customers**
    - **etc.**
  - **Stock Services:**
    - **Develop stock management system for Eraspace, Ibox, etc.**
    - **Handling race condition stock product for flash sale**
    - **etc.**

PT Collega Inti Pratama | 2021 - 2022

Web Programmer

- Developing Laravel and CI project for PT. Collega Inti Pratama
- Designing database and relations structure
- Implementation Service Repository Architecture for Laravel Projects
- Maintaining & Debugging existing PT. Collega Inti Pratama apps (internal apps)
- Responsible for developing and maintaining these Company application and system : **CSS4**, **CPM**

Ditamadigital.co.id | 2018 - 2020

Backend Developer

- Configure Database Setup Configure Laravel Middleware Setup
- Responsible for Laravel Migration
- Templating web view to Laravel
- Developing Backend App (Web Base)
- Responsible for developing and maintaining these Company application and system : **Rapih.id**, **Kowika Group**

Education

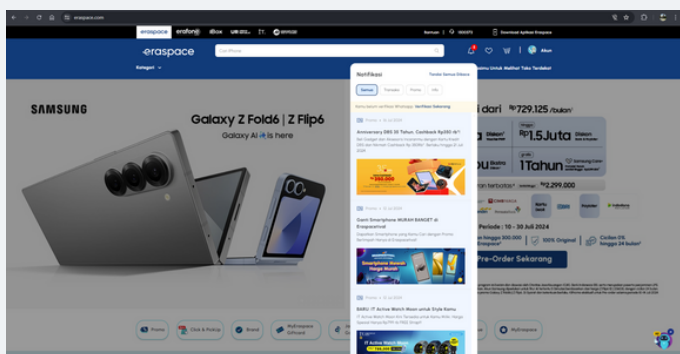**Gunadarma University | 2016 - 2020**

Computer Science & Technology Information Department. Bachelor of Information System | GPA : 3.66

Accomplishments

- Unlimited Software Building Competition, Gunadarma University 2019, Live Coding - 2nd Place.
- Unlimited Software Building Competition, Gunadarma University 2018, Live Coding - 3rd Place.
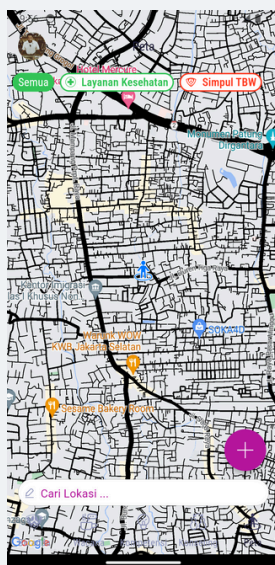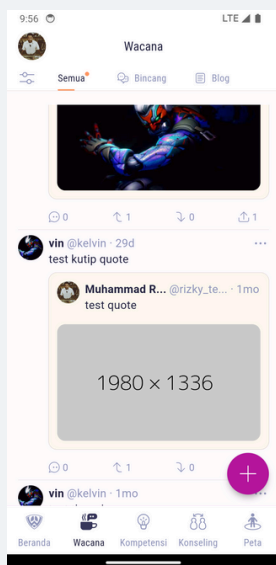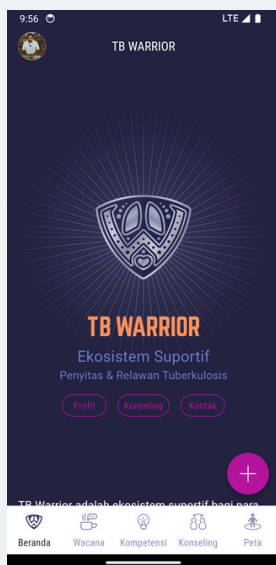
Portofolios

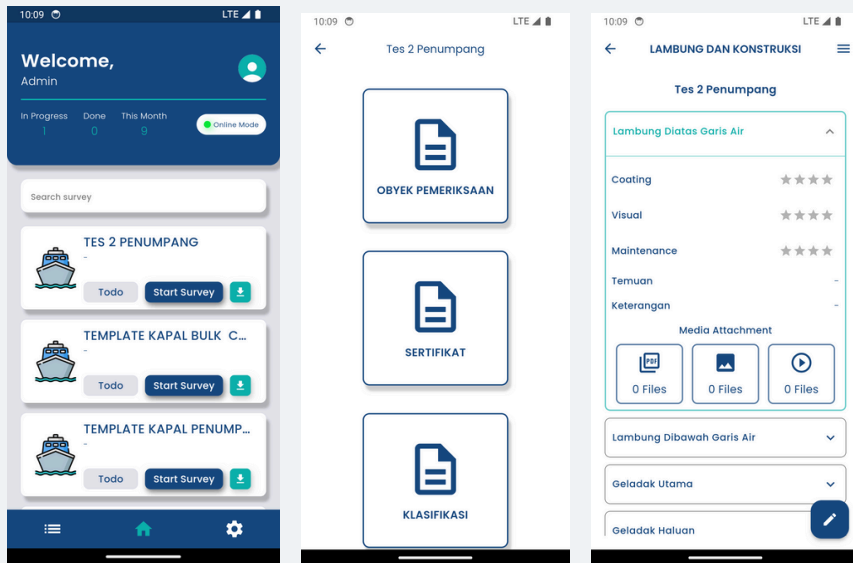### Inbox notifications Eraspace.com | 2022 - present | PT. Erajaya Swasembada Tbk

- Information for promotion, transaction and campaign
- DB: MySQL, Redis

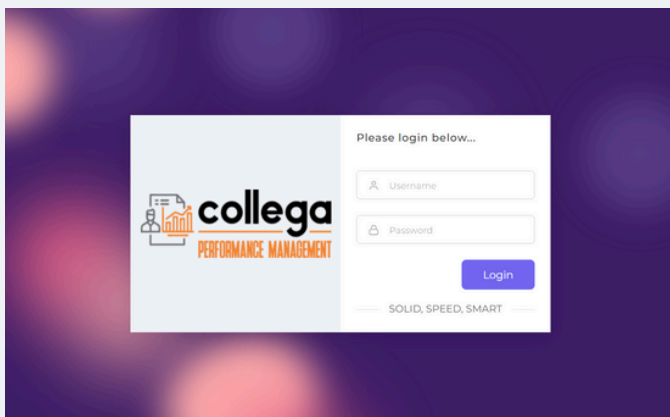### TB Warrior | 2024 - Present | Penabulu Foundation

- Application for TB volunteers and its survivors
- Features:
  - Social Media
  - Competence
  - Conseling
  - Map
- Tech: Flutter, Laravel

Mobile Vessel Condition Survey | 2024 - Present | PT. Biro Klasifikasi Indonesia
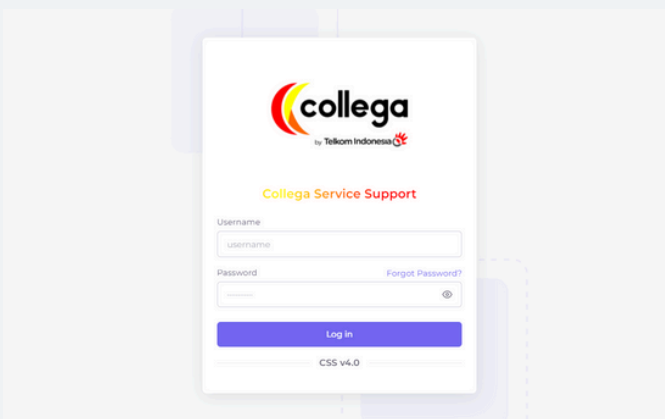

- Application for Simplify ship condition surveys
- Features:
  - Input survey with Offline Mode
  - Auto completing grading value for ship conditons
  - Attachment media like photos, voice note and file pdf.
- Tech: Flutter, Laravel

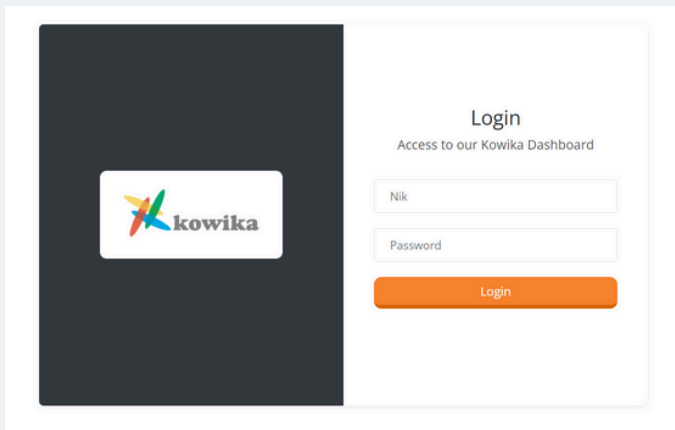## Collega Perfomances Management (CPM) | 2021 - 2022| PT. Collega Inti Pratama

- Useful application for conducting employee performance appraisal
- Tech: Code Igniter
- DB: PostgreSql

Collega Service Support v4 (CSS v4) | 2021 - Present | PT. Collega Inti Pratama
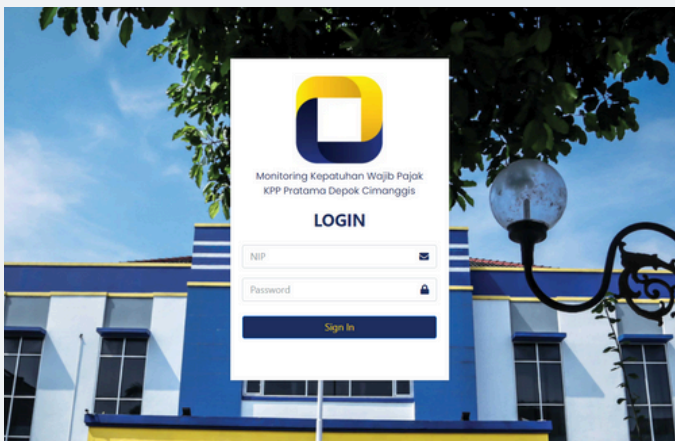

- Create the newest version of the ticketing application for reporting problems related to products owned by the company
- Applies the concept of config base for dynamic data needs for this application.
- Tech: Laravel
- DB: PostgreSql
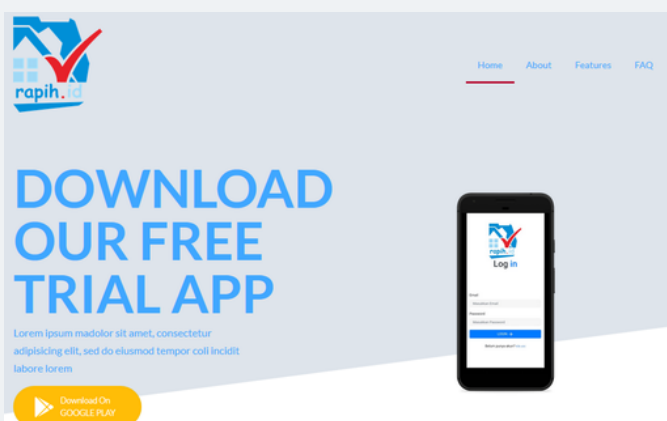
CMS Absensi Kowika | 2021 | Kowika Group

- System for managing attendance data and submitting employee leave
- Tech: Laravel
- DB: Mysql

Sistem Monitoring Kepatuhan Wajib Pajak | 2020 | KPP Pratama Depok CImanggis

- Information based web applications for internal use. Monitoring the percentage of each employee's achievements
- Tech: Laravel
- DB: Mysql

RAPIH.ID | 2019 | Rapih.id

- Construction and Service app from fresh startup rapih.id based in bekasi for ordering or requesting any construction project.
- Tech: Laravel and Vue JS
- DB: Mysql

SIDKA (Sistem Informasi Data Laka Kereta Api) | 2019 | Ministry of Transportation RI

- Information based web applications for internal use, summarize yearly report of train accident across indonesia
- Tech: Laravel
- DB: Mysql