

Portfolio

Rayhan Adri

#Tech_Enthusiast

#Software Developer

#Product Manager

#Product Designer



Profile

Name: Rayhan Adri

Age: 27 years old

Location: Kota Serang, Banten (Ready move for job placement)



- PT Indah Kiat Pulp & Paper (2023-current) IT Software Specialist
- PT Bank OCBC NISP (2021-2023) Software Engineer
- Universitas Brawijaya (2016-2018) Laboratory Assistant



Education

- Universitas Brawijaya 2020 Information System
- SMA Negeri 1 Kota Serang 2013



- Software Development
- IT Product Management
- Design Thinking



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Total Productive Maintenance (TPM) System

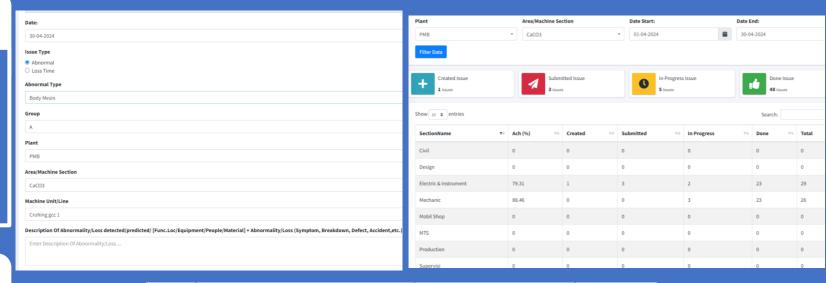
- About TPM System

TPM Web system used to record reporting of abnormal findings on machine damage in the factory area.

This system is also equipped with power BI dashboard, auto report generation, and notification alert of new finding reports to e-mail and mobile applications.



- Web
 DotNet C# MVC Web,
 HTML, CSS, Javascript
- Database
 Ms SQL Server
- Dashboard
 Power Bl





News Scraping Web

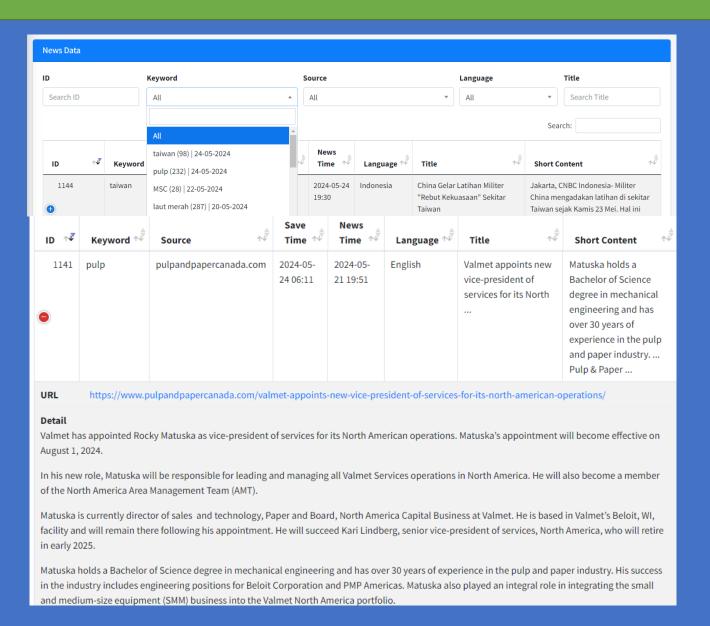


About News Scraping Web

News collection system with ability to automatically search and save news data on schedule based on list of keywords given by user.



- Web
 DotNet C# Console App,
 DotNet C# MVC Web with HtmlAgilityPack,
 HTML, CSS, Javascript
- Database
 Ms SQL Server



E-Gallery Web

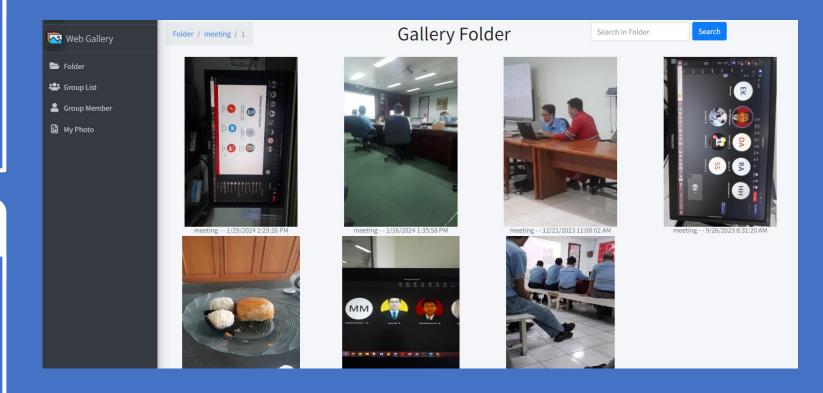
About E-Gallery Web

Website to view and manage photo in server via web interface.

The website is integrated with e-camera, a mobile app that capture and sent the photo from mobile app device to the server.

Tools & Environment

- Web
 DotNet C# MVC Web,
 HTML, CSS, Javascript Photoswipe
- DatabaseMs SQL Server



Parking Web App

- About Parking Web App

Parking Web App is a system for vehicle parking management at parking locations.

This system is equipped with vehicle parking rates configuration, parking income reports, and vehicle status monitoring.



- Web
 PHP, Laravel Framework,
 HTML, CSS, Javascript
- DatabaseMySQL MariaDB









MVP My Finance App



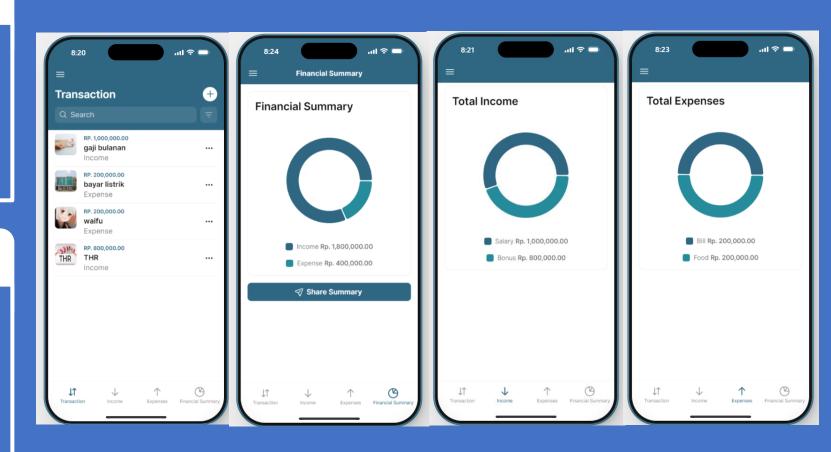
About My Finance App

My Finance App is a daily financial platform and helping their users to become more financially organized.

By using My Finance App, users don't have to worry about how much remaining money they have and how much money they already spend, it's all recorded in the app.



 MVP Platform Glide Apps



Mockup Ifrut (Fruit Vendor Search App)



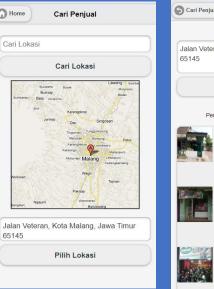
Ifrut is an app for people who want to buy fruit from local fruit vendors around their current location.

Fruit vendors in ifrut also provide instant delivery services for buyer to make sure user get their fruits in fresh condition.



 Responsive Web-Based HTML, CSS, Javascript















Other Notable Project

Other project I have done. Project listed here with only description and tools used because of various reason such as potentially contain sensitive information, no user interface, or all document information are saved in company-owned device.

1 Overall Equipment Effectiveness (OEE) Report System

The OEE system collect, calculate, and summarize machinery reports from various sources of factory section area and create them into a single report. Also equipped with email notification to auto generate and send report daily.

Tools: PHP Web, MS SQL Server

Machinery Equipment Audit Notification System

A system to record equipment checking audit on production machine. Provided easy access via QR Code scan and redirect to web form. Integrated with mobile notification app to send audit result to management after audit schedule done.

Tools: DotNet C# MVC Web, MS SQL Server, HTTP Client REST API

2 Sample Product Request System

System to record and track product request from customer from sample request, production, quality check, invoicing, and shipping.

Tools: PHP Web, MS SQL Server

4 Reconciliation and Settlement System

Back-end system to check whether customer transactions fail or succeed and match it with data from payment networks.

After payment data matching is done, transactions will be settled and funds will be disbursed to the merchants.

Tools: DotNet C# Desktop, MS SQL Server