

Fajar Adi Prasetio

T: [+62-896-1926-7375](tel:+62-896-1926-7375) | E: fajaradiprasetio@gmail.com | L: [linkedin.com/in/fajaradiprasetio](https://www.linkedin.com/in/fajaradiprasetio) | G: github.com/FajarAdi25 |
D: South Jakarta, Indonesia



Graduated from Informatics Engineering department at Universitas Indraprasta and bootcamp Full Stack Web and Mobile Developer at Pijar Camp by Telkom Indonesia. Highly passionate about data science and programming. Driven by perseverance, analytical thinking and problem solving. Knowledgeable in Python, JavaScript, SQL, and others. Have experience in working on data, web and mobile apps programming projects. Able to work in a team and have good communication skills. Seeking an opportunity in an IT company.

Education

Universitas Indraprasta PGRI, Jakarta

Sep'17 – Aug '22

Bachelor of Informatics Engineering

GPA: 3.24 / 4.00

- Studying Web Programming (Java), Databases (MySQL), Project Management, etc
- Built project mobile apps "Perancangan Aplikasi Belajar Mengaji Berbasis Android" using Kotlin as final project

Education Non Formal

Pijar Camp by Telkom Indonesia

Aug'23 – Mar'24

Full Stack Web and Mobile Developer

- Full Stack Web and Mobile Developer courses studying Basic JavaScript, HTML, CSS, SQL, Express.js, Node.js, Bootstrap, React Native, React.js, PostgreSQL, Personal Coaching and Self Improvement
- Developed 3 individual projects and 1 team project using React.js, React Native, and Express.js

Digitalent Kominfo Scholarship

Mar' 23 – Apr' 23

Fresh Graduate Academy Data Scientist

- 1 month of Data Scientist courses studying Storytelling with Data and Data Visualization, B.I Basic Tools, Basic Databases, SQL, Python, Statistic, Machine Learning, Regression Analysis, and Classification Analysis.
- Make predictions about Customer Churn using Python and Google Data Studio

Dicoding: Back-End Developer Scholarship Program

Oct'22 – Dec'22

Back-End Developer Pemula (Beginner level)

- 2 months of Back End Developer courses studying Cloud Practitioner Essentials (Basic AWS), JavaScript, Basic Node.js, Built and Deploy Web Services, Testing RESTful API using Postman
- Built a RESTful API about book storage using Node.js and Amazon Web Services

Baparekraf Digital Talent Scholarship

Oct'22 – Nov'22

Machine Learning Dasar (Beginner level)

- 1 month of Machine Learning courses studying Data Visualization, Python, Basic Machine Learning, Neural Network, Supervised and Unsupervised Learning, Support Vector Machine, TensorFlow.
- Built a Image Recognition using Python

Digitalent Kominfo Scholarship

Sep'22 – Nov'22

Fresh Graduate Academy Data Analytics

- 2 months of Data Analytics courses studying Basic Data Analytics, Basic R Programming and RStudio, Asking Questions to Take Actions Based on Data, Data Exploration, Cleaning Data using Spreadsheet, SQL, and R, Analyze Data using Spreadsheet, SQL, and R, Data Visualization using Spreadsheet, R, and Tableau
- Built a business analysis on bike rental using R, RStudio, Spreadsheet and Tableau

Work Experience

PT Antang Gunung Meratus

Mar' 23 – Apr' 23

IT Intern

- Managed the company organization structure using Ellipse ERP System
- Organized more than 150 employees data using Ellipse ERP System

Data Scientist Intern

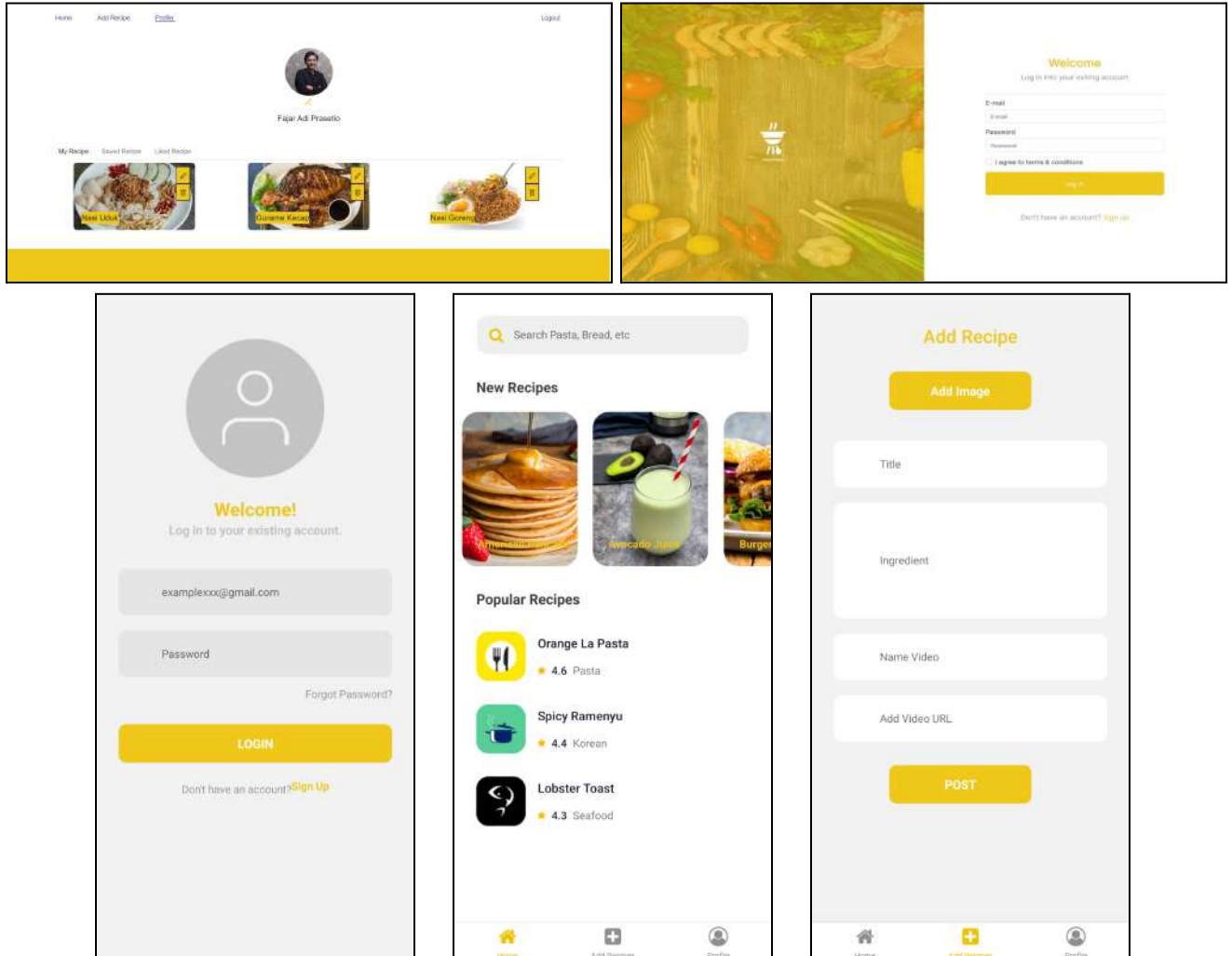
- Constructed a logistic regression model to develop a credit score index with 60% accuracy and decrease the number of defaults by 3.16%
- Gathered, organized, and analyzed creditors data using python
- Implemented data exploratory to analyze and select features using python

Professional Skills

Technical Skills

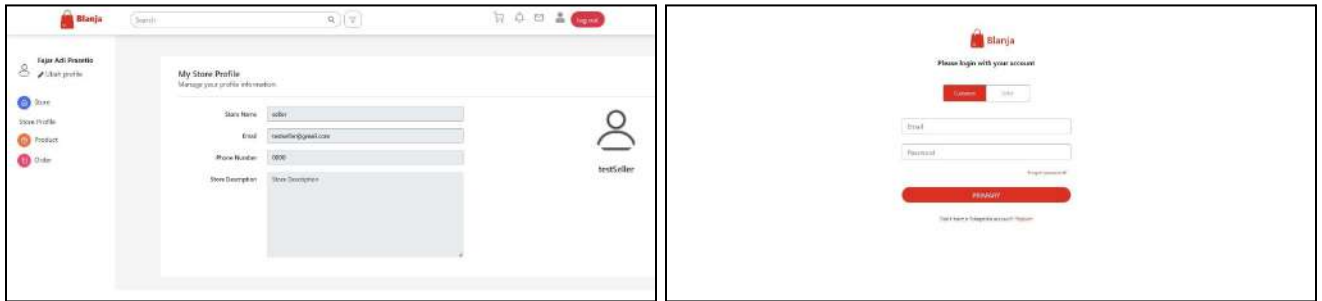
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|--------------|----------------|--------------------|--|
| ● PostgreSQL | ● React Native | ● MySQL | ● Data Visualization (Tableau, Google Data Studio) |
| ● Express.js | ● Next.js | ● Redis | ● Notebook Tools (Jupyter Notebook, RStudio) |
| ● React.js | ● Bootstrap | ● Machine Learning | |
| ● Node.js | ● Tailwind | ● TensorFlow | |

1. Mama Recipe



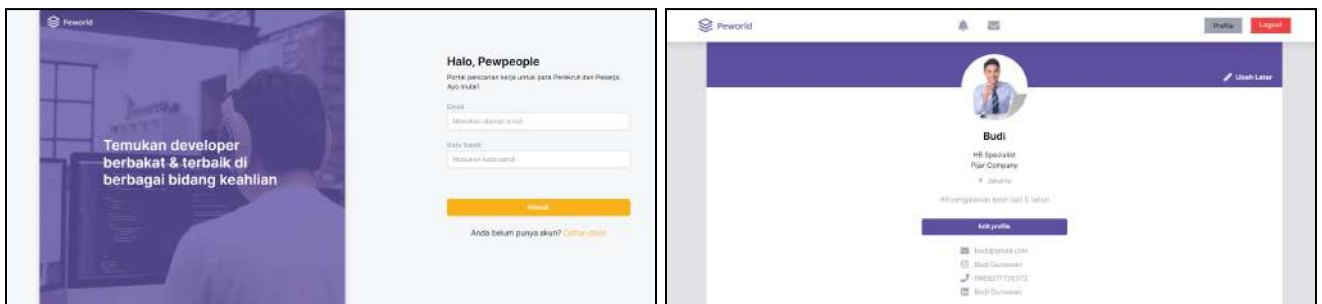
- Description : Mama Recipe is a dynamic online platform that allows users to share their own recipes with others while also exploring a wide range of culinary creations contributed by other users. I built this website as a full stack developer.
- Features :
 - User registration and authentication with JWT
 - Create, edit, and delete user recipes
 - Browse and search for recipes
 - Like and comment on recipes
 - Image and video upload for recipes using Cloudinary
 - Cross-Origin Resource Sharing for secure API access
 - Linting with ESLint for maintaining code quality
 - Data caching with Redis for improved performance
- Tech Stack : Bootstrap, Node.js, React, Redux, PostgreSQL, React Native (for mobile)
- Link Portfolio :
 - Website : <https://github.com/FajarAdi25/fe-recipe>
 - Mobile : <https://github.com/FajarAdi25/recipe-mobile>
- Demo : <https://fe-recipe-eight.vercel.app/>
- Release Apk : <https://bit.ly/mama-recipe-apk>

2. Blanja



- Description : Blanja is an E-commerce website project team that aims to provide an easy and convenient online shopping experience for users in Indonesia. I built this team project as a Front End Developer.
- Features :
 - User-friendly e-commerce website
 - Browse and search for items
 - Add products to the shopping cart
 - Place orders and make payments
 - User authentication and account management
 - State management with Redux for improved performance
 - Responsive design using Bootstrap
 - Interactive alerts with Sweet Alert
 - Asynchronous data handling with Axios
- Tech Stack : PostgreSQL, Node.js, Express.js, React.js, Redux Toolkit, Bootstrap
- Link Portfolio : <https://github.com/FajarAdi25/fe-blanja-team/>
- Demo : <https://fe-blanja-team.vercel.app/>

3. Peworld



- Description : Peworld offers a range of features designed to facilitate job search and recruitment. The platform aims to connect job seekers with potential employers, streamlining the job application process. I built this website as a full stack developer.
- Features :
 - User-friendly job search and exploration
 - Job application management
 - Employer recruiting
 - Candidate profile creation and editing
 - Job alerts and notifications
 - Seamless user experience with Next.Js
- Tech Stack : PostgreSQL, Node.js, Express.js, React.js, Tailwind, NextJs
- Link Portfolio : <https://github.com/FajarAdi25/peworld-app>
- Demo : <https://peworld-app-kappa.vercel.app/>