M . RIVALDI ANWAR PUTRA

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EDUCATION

UNIVERSITAS GADJAH MADA (UGM) — Yogyakarta, Indonesia
Bachelor of Geological Engineering — Feb 2018
Cumulative GPA: 3.19/4.00
Relevant Coursework: Web Development, Data Science, Machine Learning, Data Analytics

WORK EXPERIENCE

CV. EKSA DIGITAL AGENCY — Dec 2022 – Present
Web Developer
- Building a web-based ERP system for the company to manage business resources, including financial aspects, human resources, production operations, and distribution.
- Increasing the operational effectiveness of the company's production by up to 150%.
- Handling client requests for custom website development using Laravel, JavaScript, Bootstrap, and ensuring compatibility and responsiveness of the program.
- The tools used are: Laravel, HTML, CSS, PHP, JavaScript, Bootstrap, WordPress, Git, and MySQL.

PT. DARMA HENWA TBK. — Jul 2018 – Jul 2021
Mine Analyst
- Creating clear and concise daily tasks for dispatchers and data entry teams.
- Developing a simple and user-friendly dashboard to collect and process daily to yearly statistics for all stakeholders and clients.
- Developing strategies to address overfuel consumption.
- Analyzing and identifying productivity-related issues to generate actionable insights, proposing solutions, and identifying improvement opportunities.

PROJECTS

LAPIYE — Aug 2023 – Oct 2023
Full Stack Web Developer & Back-End Dev for Mobile
url : https://lapiye.com/
mobile : https://play.google.com/store/apps/details?id=com.exakarya.lapiye&pli=1
- Website and Android Application for Home, Car, Motorcycle, and Job Advertising
- Implementing Payment Gateway API using Midtrans
- Implementing email verification and notification functionalities using Gmail SMTP
- Providing a RESTful API for integration with React Native on the front end
- Utilizing Firebase for push notifications.
- Implementing Google login functionality.
- The tools used are: Laravel, React Native, Firebase, HTML, CSS, JavaScript, Bootstrap, and MySQL

ITS-BOOKING — Jul 2023 – Aug 2023
Full Stack Web Developer
url : https://its-booking.com/login
- Comprehensive B2B Travel & Tour Agency Web Based Application
- Integrated Sales Reporting System
- Implementing Payment Gateway API using Midtrans
- Implementing email verification and notification functionalities using Gmail SMTP.
- The tools used are: Laravel, HTML, CSS, JavaScript, Bootstrap, and MySQL

VEGIEAJA   Mei 2023
Full Stack Web Developer
url : https://www.vegieaja.com/
- Integrated vegetable sales website connected with admin panel system for order listing, agents management, and product management
- The sales page is a modification of the Ogani Template customized to client's requirements
- The admin panel is a custom original CRUD system as per client's request, complete with authentication, invoicing, and scheduling systems
- The tools used are: Laravel, HTML, CSS, JavaScript, Bootstrap, and MySQL

DATA SCIENCE : ANALYZING MARKETING CAMPAIGN'S POTENTIAL CUSTOMER   Jan 2023 – Mar 2023
Data Analyst
- Rakamin Academy's Bootcamp Final Project
- Data retrieved from (https://www.kaggle.com/datasets/rodsaldanha/arketing-campaign)
- Data pre-processing including duplicate handling, empty data handling, data splitting, outliers handling, data imbalance handling, and feature encoding
- Data Modelling using Random Forest Model
- Fine tuning model's hyperparameter
- Model Evaluation
- The tools used are : Python, Mysql

CERTIFICATIONS

FULLSTACK LARAVEL 10 + VUE.JS 3 (2023) - BUILD APIS AND SPAS   2023
Udemy
- Getting started with laravel (Building REST API)
- Deploying Laravel App
- Resful API Development
- Building SPA
- Getting started with vue.js

DATA SCIENCE SPECIALIZATION BOOTCAMP   Nov 2022 – Mar 2023
Rakamin Academy
- Python intermediate
- Python programming
- Statistic
- Data pre-processing, machine learning model, fine tuning, machine learning evaluation

TOEFL CERTIFICATION   Aug 2021 – Aug 2023
Central International Education
- Score : 580

SKILLS & INTEREST

Technical Skills: Python, PHP, MySQL, React Native (Beginner), Angular(Beginner), Javascript, HTML, CSS, Laravel, Pandas, Numpy, Matplotlib, Scikitlearn, Tensorflow
Languages: Fluent and Native in Bahasa Indonesia; Professional Working Proficiency in English
Interest: Web Development, Software Programming, Mining, Data Analytics, Data Science