TEGAR SAKTI RAMADHAN

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EDUCATION

UNIVERSITAS GUNADARMA   Tangerang, ID
Undergraduate Information Systems   Sept 2021 - Present
Cumulative GPA: 3.72
Activities & Achievements :

- Digital Technology Education Scholarships | Sinarmas - Land   2023
- Hackfest participant 0x07 | Cyber Community Universitas Gunadarma   2023
- Sertifikasi BNSP Junior Web Developer   2024
- Sertifikasi BNSP System Analyst   2024

EXPERIENCE

Soko Financial   Aug 2024 – Dec 2024
Product Development
- Creating a scrum to effectively manage the development and execution of classes in Soko Financial.
- Designing a marketing strategy to promote Soko Financial classes through market analysis and optimization of digital channels.
- Collaborate with other divisions so that the program can run smoothly

Universitas Gunadarma
Assistant MK Praktikum Unggulan (DGX)   Jan 2024 – Jul 2024
- Assist students in solving their problems in practicum sessions using the NVIDIA DGX-1 and DGXA100, focusing on deep learning, machine learning, and artificial intelligence using Python.
- Handle technical Issues.
- Analyzing and managing information from students to compile it into a report presented in the form of a database table.

PROJECTS

- We collaborated as a team to create a website for early marriage applications for the Government of Blitar City, using HTML, CSS, JavaScript, jQuery, Bootstrap, PHP, Laravel, and MySQL.
- I developed an e-commerce website, Syapira Store, using HTML, CSS, JavaScript, jQuery, Bootstrap, PHP, Laravel, and MySQL.
- Build a full-stack web application for car rentals using HTML, CSS, PHP, LARAVEL, MYSQL
- Develop a full-stack web application for restaurant reservations using HTML, CSS, PHP, and MySQL

TECHNICAL SKILLS

Languages : PHP, JavaScript, Python, HTML/CSS, SQL.
Frameworks: Laravel
Developer Tools: Draw.io, Figma, Trello, Vs Code, Git, Jupiter Notebook, Power BI
Certifications & Training :

- Node JS Coding Training (PT Sinarmas Land)
- MSIB Study Independent Fullstack Web Developer (PT Arkatama Multi Solisindo)
- Data Analytics And GenAI (PT Revolusi Cita Edukasi)

ACTIVITES

SINARMAS LAND

Node JS Coding Training   Feb 2023 – Mar 2023
- Created a personal website using HTML, CSS, and JavaScript for an attractive and responsive design.

- Designed and developed an e-commerce website displaying product catalogs obtained through dummyjson.com API using HTML, CSS, and JavaScript, with a focus on visually appealing aesthetics.

- Learned basic concepts of Node.js and npm (Node Package Manager) as a foundation for web development.
- Understood and used Express.js as a backend web development framework, including creating dynamic pages using the EJS template engine.
- Implemented RESTful API with Express.js to enhance communication efficiency between frontend and backend.
- Built a complete web project using Express.js and MySQL, demonstrating the ability to integrate frontend and backend and manage the database.
- Demonstrated the use of middleware in Express.js to manage various aspects of the request-response process.
- Understood and implemented route management and the use of cookies in Express.js to optimize navigation and user experience.
- Understood the basic concepts of authentication and security in web development and applied them in the project using Express.js.

Universitas Gunadarma

Studi Independent FullStack Web Developer
- Create a website to display products using HTML, CSS, and JavaScript for an attractive and responsive design.
- Display products on the website using an API.
- Implement OOP in PHP for the website I previously created.
- We collaborated as a team to create a website for early marriage applications for the Government of Blitar City, using HTML, CSS, JavaScript, jQuery, Bootstrap, PHP, Laravel, and MySQL.
- I developed an e-commerce website, Syapira Store, using HTML, CSS, JavaScript, jQuery, Bootstrap, PHP, Laravel, and MySQL.

ORGANIZATION

KSPM – UNIVERSITAS GUNADARMA

Research And Development   Agust 2022 – Jul 2023
- Performing fundamental and technical analysis of a stock.
- Preparing materials for upload to KSPM social media.
- Preparing materials for a workshop if one is to be held.
- Examining macroeconomic factors and industry trends that could impact the company's performance, such as changesin interest rates, regulatory environment, and technological advancements.
- Utilizing technical analysis tools and indicators to identify potential entry and exit points for trading or investment decisions.