

MUHAMMAD AGIL

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I am a fresh graduate in Information Systems from Gunadarma University with a passion for frontend development. My technical skills include React JS, Next.js, and Laravel. I have pursued independent studies at Alterra Academy with a focus on frontend development and have successfully contributed to various collaborative projects. Furthermore, I have prior experience as a supervisor in the Information Systems laboratory at my university, which has helped me sharpen my leadership and communication skills. I am committed to continuously improving my web development skills and aspire to apply them with creativity and professionalism in a professional context.

Experience

Alterra Bills

May 2023 - Aug 2023

Developer of LMS Website in the Knowledge Management Division Intern

- Creating a website containing general information about the company.
- Developed and maintained user-friendly Learning Management System (LMS) websites using WordPress.
- Generated innovative concepts and ideas for LMS website improvements, enhancing user engagement and interactive learning experiences.
- Utilized WordPress as the primary platform for website development.

Freelance

Nov 2022 - July 2023

Web Developer

- Designed and implemented website page and database driven features.
- Developed websites for clients that provided a strong and positive user experience using React JS and Laravel.
- Tested websites for compatibility in multiple browsers and devices.
- Ability to Work According to Set Deadlines.

Alterra Academy

Sep 2022 - Dec 2022

ReactJS Front-end Engineer Program

- Developed 3 websites using React JS, integrated various APIs, and enhanced functionality.
- Managing the website development timeline to ensure the project is completed on schedule.
- Contribute to the Git repository alongside the team, ensuring accurate documentation and descriptive commit messages.
- Collaborating in teams using GitHub Organization and Trello.
- Worked closely with backend, UI/UX, and QE teams to build complex websites.

Information Systems Laboratory - Gunadarma University

Oct 2021 - Sep 2023

Person In charge

- Recruiting new assistants.
- Created learning materials such as modules and assignment test using Microsoft Office tools.
- Provide a solution every time there is a problem in the practicum.
- Providing training for new assistants. Creating and delivering materials for practical exercises.
- Acting as a tutor for PHP, HTML, CSS, MySQL during practical exercises.
- Monitored website forum and serviced a students during the practicum
- Coordinating 50+ laboratory assistants and assigning job descriptions to each assistant according to laboratory needs.

Skills

Hard Skills : HTML, CSS, Javascript, Typescript, Tailwind CSS, React JS, Next JS, GIT, MySQL, Git, Node JS, GraphQL, PHP, Laravel, Wordpress, SDLC Waterfall, Rest API, Black-box testing.

Soft Skills : Leadership, Problem Solving, Critical Thinking, Fast Learning Ability, Communication, Decision Making, Time management, Teamwork and Collaboration.

Project : <https://agillstrz-portfolio.vercel.app/>

- **Individual Project E-commerce based on Website** (2022): Developing an online store website with product recommendation and payment system integration using Midtrans. This project utilizes React JS (frontend) and Laravel (backend).
- **Team Project : AltaGym** (2022): Develop a website for online and offline booking of sports classes, and this project is being developed through collaboration between three teams: Frontend, Backend, and UI/UX."
- **Individual Project : zeMovies** (2023): Develop a website using Next JS with API (tdmbAPI), This website is created to facilitate individuals in searching for their desired movies. With the existence of this website, users will be able to see the rating, reviews, and trailer for each series, making it easier for them to choose which movies to watch.

Education

Gunadarma University - Depok, Indonesia

Sep 2019 - Sep 2023

Bachelor Degree in Information System, 3.63/4.00

Organization Experience

UNLIMITED SOFTWARE BUILDING GUNADARMA Competition

Nov 2022 – Dec 2022

Event division.

- Acting as the Master of Ceremony (MC) at the event.
- Providing ideas for the event's concept.
- Ensuring the smooth execution of the event.
- Serving as the primary responsible parties for the three competitions held.

Volunteer of FIKTI Open Sport Competition

Dec 2020 – Mar 2021

Event division.

- Providing ideas for event purposes.
- Preparing a plan to execute the event successfully. Organizing and monitoring the event during its execution.
- Creating a report on the results of the event.