BENALEO BAYU SATRIA

62 851 1724 7345 | benaleo.projects@gmail.com | linkedin.com/in/bbayus

EXPERIECES

Backend Engineer   Aug 2024 - Present
PT Uniktif Media Indonesia   *West Jakarta, ID*

- Consistently delivered projects on time, adhering to best practices and writing clean, efficient code.
- Proficient in designing and developing robust RESTful APIs for seamless frontend integration.
- Ensured bug-free code and comprehensive API documentation.

Project Manager   June 2022 - Aug 2024
PT Uniktif Media Indonesia   *West Jakarta, ID*

- Delivered project schedules while overseeing progress to ensure timely completion.
- Identified and managed project risks to minimize negative impacts.
- Ensured developed products met quality standards through coordination of testing and resolution of bugs or technical issues prior to launch.

Founder & Fullstack engineer   July 2021 - Aug 2024
Brandingku.com   *Bogor, ID*

- Created and ensured the database relationship structure could be used safely and was easy to implement.
- Designed and ensured the user interface was easy to use.

Admin planing & Fullstack engineer   July 2020 - Present
Kembang Seladang   *South Tangerang, ID*

- Created a flexible and easily expandable database structure using Laravel.
- Ensured features ran smoothly without any bugs by conducting various testing procedures.

PROJECTS

Brandingku.com   July. 2021 - Present

- Created SQL database architecture for web development.
- Developed web application using Next.js for frontend with SSG method for SEO optimization.
- Developed a CMS in the backend using Laravel to facilitate building and optimization.
- Rebased a CMS API with Springboot for better performance and security compared laravel.
- Integrated APIs developed in the backend for use in the frontend cms and views.

Kembang Seladang   July 2022 - Present

- Created SQL database structure for web development.
- Developed features within the CMS system for recording and processing orders, shipping, and payments data using Laravel.
- Integrated input loop flexibility using JavaScript.

TECHNICAL SKILLS

Languages : Java, PHP, Go, Python, SQL (MySQL & PostgreSQL), Javascript, HTML/CSS

Framework :   Springboot, Laravel, Flask, VueJs/NuxtJs, NextJS, Wordpress

Others :   Git, Docker, VS Code, Intellij IDEA, AWS, Supabase

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FULL STACK SOFTWARE ENGINEERING
Scorecard

Issued
24 Aug 2024

Name: **BENALEO BAYU SATRIA**   Batch: 4

Module	Score	Notes
Web Development Essentials	Proficient	Excels in intermediate frontend complexities, adeptly deploys advanced HTML/CSS features like CSS Grid and Flexbox. Builds responsive, visually appealing web pages, flawlessly executes responsive design principles, showcasing polished, interactive assignment websites for optimal user experience.
Frontend Development	Proficient	Excels in advanced HTML/CSS, creates complex responsive layouts, and stunning pages. Builds user-friendly interfaces, leverages CSS3 for cutting-edge design, and optimizes performance. Expertly manages frontend infrastructure: deployment, networking, domain management, and workflow optimization.
Javascript and Typescript	Proficient	Excelled in JavaScript and Node.js development. Excelled in TypeScript and advanced JavaScript concepts, demonstrating full-stack proficiency.
Frontend Development with React	Proficient	Excels in front-end frameworks, proficiently implement advanced React features like Hooks and Context API, and expertly optimize React applications for peak performance.
Frontend Advanced Concept	Proficient	Excelled in building Server-Side Rendering React apps with Next.js and VPS. Excelled in creating APIs and writing comprehensive unit tests for React components.
Python for Backend	Proficient	Excels in building sophisticated web applications with Flask, and expertly implementing complex CRUD operations and user authentication using Flask.

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Module	Score	Notes
Database Integration	Proficient	Excelled in building secure Flask applications with advanced ORM, user authentication, and security techniques, including role-based access control and password hashing.
Advanced Programming Concepts	Proficient	Excels in leveraging AI for productivity, able to implement a wide range of data structures including arrays, linked lists, stacks, queues, trees, and graphs. Analyzes algorithm complexity using big O notation, designs efficient sorting, searching, and other operations.
Final Project	Proficient	Excelled in designing and building a high-quality, fully functional web application. Demonstrated advanced skills in both frontend and backend development, presenting a polished and professional final project that showcases a deep understanding of the course material.