Muhamad Rizky Akbar Siddiq

Bogor, Jawa Barat | P: +62 85779694285 | akbarsiddiq402@gmail.com | linked.com/in/akbarsiddiq

PROFESSIONAL EXPERIENCE

IT Support Engineer – BKAD Kota Bogor *Sept 2023 – Present*
Student

- Led the technical implementation of an advanced office web application, utilizing Laravel framework for E-office 2, a migration from the existing CodeIgniter-based E-office 1.
- Developed the Laravel application, incorporating best practices to ensure scalability, security, and maintainability.
- Successfully contributed to the migration process from E-office 1 to E-office 2, managing the transition from CodeIgniter to Laravel, and ensuring a seamless integration of existing functionalities.
- Played a crucial role in the development and maintenance of the Laravel application and implementing new features.
- Created detailed technical documentation and tutorials for both applications, facilitating the understanding and adoption of new features, and serving as a valuable resource for troubleshooting technical challenges.
- Utilized: HTML, CSS, React, .NetCore, MaterialUI
- Certificate with Very Good Predicate

Full-Stack Engineer Student – CodingID *Aug 2023 – Oct 2023*
Student

- Excelled in the Advanced Class, focusing on advanced FullStack technologies
- Create a website using ReactJS as the Frontend and .NetCore as the Backend (API) based on the design given in Figma.
- Mastered React for building dynamic and responsive user interfaces.
- Applied acquired skills to create a final project—a dynamic website that seamlessly incorporates authentication, CRUD functionalities, and efficient database transactions.
- Collaborated with team members to ensure project success and functionality.
- Utilized: HTML, CSS, React, .NetCore, MaterialUI
- Certificate with Very Good Predicate

IT SUPPORT – PAKUAN UNIVERSITY *Dec 2021 – April 2022*
Student

- Designed and launched a modern and user-friendly landing page for the Faculty of Teacher Training and Education, utilizing ReactJS for dynamic elements and enhancing online presence to efficiently disseminate information.Develop some pages or features such as landing page, credentials page, and components of website builder.
- Contributed to successful faculty events, aiding in organization and improvement. Created user-friendly event registration system, increasing participation. Assisted with digital marketing for wider event reach. Managed on-site event tasks for seamless execution. Acknowledged for valuable contributions to enhancing faculty events.
- Utilized: HTML, CSS, React, Tailwindcss
- Maintained the university computer lab's computing environment, ensuring seamless functionality for students and staff.
- Certificate with 87 cumulative score

EDUCATION

SMK NEGERI 4 KOTA BOGOR *Bogor, Jawa Barat*
Jan 2020 - May 2023

Major in Software Engineering
Cumulative Score: 86.34/100
Relevant Coursework: Software Engineering;

PROJECTS

Telkom Indonesia DMP – WEB   *Aug 2023 – Oct 2023*
- Currently spearheading the development of a dynamic feature for posting social media ads on platforms such as Instagram, Facebook, and TikTok.
- Primarily responsible for the frontend development using Next.js, a React framework, to create a seamless user experience.
- Implemented a user-friendly form for creating and submitting ads, ensuring an intuitive interface for users to input relevant information.
- Utilized Next.js to interact with backend APIs, facilitating communication with the server to securely handle the submission of ad content.
- Collaborated closely with the backend development team to ensure the smooth integration of frontend and backend functionalities.
- Developed a preview mechanism that allows users to visualize their draft ads before final submission, contributing to a more efficient and error-free ad creation process.
- Tech stack: React

E-OFFICE SMART BKAD – WEB   *Sept 2023 – Present*
- E-OFFICE is a website dedicated to providing the office work tools, as creating a letter for other regional apparatus, faster disbursement of funds, faster government public service
- Tech stack: Laravel
- Create a Feature to user make the same letter, Create a feature to make a letter receipt, maintaining any error that happen
- Perform database bug fixing, editing database, editing data
- Styling using Bootstrap
- Live Application of BKAD Kota Bogor can be accessed via bkad.kotabogor.go.id

SoupCourse – WEB   *Aug 2023 – Oct 2023*
- SoupCourse is a website dedicated to providing the Class of Food Course, performing add to cart feature, checkout feature, authentication feature, using the latest technology
- Tech stack: .NET, React
- Create CRUD and Authentication, With React using axios and .NET as backend
- Perform database transaction with .NET
- Styling using Material UI
- Perform a presentation to Examiner about the feature and live code problem solving
- Final Project of CodingID Bootcamp

INFO-ANGKASA.VERCEL.APP – WEB   *Jul 2023 – Aug 2023*
- InfoAngkasa is a website dedicated to providing the latest news and information about space and astronomy. Explore fascinating articles, discover new discoveries, and stay updated with the wonders of the universe.
- Tech stack: NextJs 13, TailwindCss
- Nasa API: Provides Astronomy Picture of the Day (APOD)
- Spaceflight News API: Provides the latest news and articles related to space and astronomy.
- Frontend using TailwindCss
- Deploy the website using vercel

ADDITIONAL

Technical Skills: Proficient in Reactjs, Nextjs, NodeJs, Sql, Javascript, REST API, HTML, CSS, Laravel, and Git, with a proven track record of translating technical knowledge into impactful solutions.
Languages: Fluent in both English and Indonesian, enabling effective communication and collaboration across diverse teams and audiences.
Certifications & Training: Demonstrated commitment to continuous learning through certifications and training, including a commendable TOEIC Test Score of 835, showcasing strong English language proficiency.