Muhammad Bintang Alphari

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SUMMARY

Motivated Mechatronics Engineering graduate from SMKN 2 Palembang with a strong passion for web development, particularly in backend engineering. Proficient in a variety of technologies, including Express.js, React.js, MongoDB, MySQL, Linux (Ubuntu), and Figma for UI/UX design, all acquired through self-directed learning. Eager to apply technical skills and problem-solving abilities in a professional setting. Ready to contribute effectively to a dynamic development team.

EXPERIENCE

Mechanical Engineer   *Aug 2022 – Dec 2023*
PT Dexa Medica
Palembang

- Communicate and collaborate effectively with supervisors, colleagues, and senior coworkers.
- Ability to work efficiently according to directions and instructions.
- Experienced in learning and mastering the use of mechanical tools such as grinders and drilling machines.
- Committed to continuous learning and developing both technical and interpersonal skills during internships.

EDUCATION

SMK Negeri 2 Palembang   *Palembang, Sumatera Selatan*
Teknik Mekatronika   *Jul 2021 - May 2024*

- Learned and mastered English during school.
- Experienced in learning and proficiently using Microsoft Office.
- Communicate politely and respectfully with teachers and friends at school.

ORGANIZATIONS

Osis   *Sep 2022 – Sep 2023*
Treasurer

Having previously served as the Treasurer in Osis, I bring a track record of adept financial management and a commitment to excellence. My role involved overseeing budgets, managing finances with precision, and contributing to the seamless functioning of our student body. This experience has honed my organisational and leadership skills, instilling in me a deep sense of responsibility. Eager to leverage these skills in new opportunities and continue making a positive impact.

PROJECTS

SIMPLE CRUD APP USING EXPRESS AND REACT JS   *Mar 2022 – Oct 2022*

Developed a simple CRUD web application using the MERN stack (MongoDB, Express.js, React.js, and Node.js). The project involved creating, reading, updating, and deleting data, with a focus on seamless interaction between the frontend and backend. The frontend was built using React.js for dynamic UI, while the backend was powered by Node.js and Express.js, handling API requests and database operations with MongoDB. This project demonstrated my ability to integrate full-stack technologies and manage data flow efficiently across the application.

HONOR & AWARD

5th WINNER of Mobile Robotics in LKSN SMK   *Oct 2022*
Top 5 Finalist and Most Cohesive Team in Design Prototype Application Hackidea   *Jan 2024*

ADDITIONAL

Technical Skills: Express Js, React Js, Figma, Linux, Git, Mysql, MongoDB
Languages: English and Indonesian