ARYO YUDO WICAKSONO

FULL STACK DEVELOPER

082284343131 | arvovudho29@gmail.com | linkedin.com/in/arvovudho/ | Batam, Indonesia

Informatics Engineering Student at Batam Polytechnic University. Experienced as a Front-End Developer for Mobile Application with tools HTML, CSS, JavaScript, React.js, Node.js, React.native and Flutter. Currently, attending a mobile application project and also joining Full-Stack Web Developer bootcamp program to deepen my skills in Web Developer. Detail-oriented individual who is eager for an intern opportunity in Full-Stack Web Development.

Project Experiences

Web Developer - Team Project

Feb 2024 - Present

Futsal Field Booking

- Designing and implementing a user-friendly and responsive registration page utilizing HTML, CSS, JavaScript, and React.js, ensuring an intuitive and seamless user experience across various devices.
- Collaborating closely with the development team to guarantee smooth and efficient integration between frontend and backend systems, facilitating robust communication and data exchange.
- Developing comprehensive backend functions to handle user registration and login authentication using Node.js, ensuring secure and reliable user management processes.

Mobile Developer - Team Project

Feb, 2024 - Present

MicroLearning

- Designing an intuitive and efficient wireframe design for the microlearning application, allowing users to easily access and navigate the learning content.
- Creating a use case that illustrates the functionality and benefits of the microlearning application in everyday usage situations, describing user interactions with various features and learning modules.
- Developing a Microlearning app using React.native to facilitate bite-sized learning.
- Creating and managing a database to store user data using PostgreSQL.

Web Developer - Team Project

Feb, 2023 - Jun, 2023

Land Measurement Request App

- Created a secure and user-friendly registration and login page, ensuring users can create and manage their accounts efficiently, while keeping their personal information secure.
- Designed and developed an intuitive land measurement request form feature, allowing users to easily submit land measurement requests through a user-friendly interface.
- Involved in database design and developing backend functions

Mobile Developer - Self Project

Aug, 2023 - Dec, 2023

Application Siap-PBL

- Designed a Project-Based Learning (PBL) ready application using Progressive Web App (PWA) technologies, HTML, CSS, and JavaScript, with a focus on enhancing accessibility for all users.
- Created and implemented a secure, user-friendly login page, ensuring user data protection and a seamless authentication process.
- Developed an informative and easy-to-navigate application homepage, enhancing user experience and providing clear, accessible information.

Education

Batam Polytechnic University - Batam, Indonesia

Aug, 2022 - Present

D3 Informatics Engineering, 3.24/4.00

- Thesis: A Sustainable Project-based Learning Methodology for Mobile Programming
- Relevant Course Works: Dasar Pemrograman Web, Pengantar Basis Data, Pemrograman Berorientasi Object, and JavaScript

Courses and Training

Harisenin.com - Jakarta, Indonesia

Feb, 2024 - Present

Full Stack Developer Bootcamp,

- Final Project: Designed and developed a website for an insurance company, Insurance Technology, within three months
- Relevant Course works: HTML, CSS, JavaScript, React Native and Node.js

Skills

Technical skills: HTML, CSS, JavaScript, Bootstrap, Node.js, React Native, Python, GIT, and Flutter **Soft skills:** Problem Solving, Time Management, Orientation to Detail, Analytical Thinking and Teamwork

Languages: Indonesian (Native), English (Beginner)