Bayu Wicaksono

Front End Developer

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EDUCATION

Diponegoro University	**GPA: 3.24 / 4.00**
Information Technology/Science and Mathematics	*May 2021*

RELEVANT WORK EXPERIENCE

Insignia	**Jakarta, Indonesia**
Full Stack Developer	*December 2021 - Present*

- Spearheaded the development of a web dashboard for a **Marketing Automation Tool**, incorporating advanced features such as **Journey Flow Builder** and **Advanced Analytics** with **React**.
- Engineered an **ETL Tools** web dashboard, implementing intuitive **drag-and-drop functionality**. This innovation streamlined the data processing and migration processes, resulting in notable gains in operational efficiency with **React**.
- Architected and implemented a high-performance and sustainable **dashboard template** for the company using **React** and **Chakra UI** framework.
- Orchestrated the development of a seamless online travel and tour booking platform using **React**, **Next.JS**, **Redux**, and **React Query**. This platform revolutionized the user experience for booking flights, trains, hotels, and trips.
- Conceptualized and designed a responsive **virtual campaign website** using **Tailwind CSS**, effectively raising awareness for a specific cause or event.

Maven Digital Asia	**Jakarta, Indonesia**
Front End Developer	*May 2021 - December 2021*

- Revitalized and expanded a **CRUD dashboard** for Cleaning Service Product management, elevating user experience and efficiency with **React**.
- Developed engaging **WordPress** landing pages and e-commerce websites, ensuring a seamless and visually appealing online presence.
- Engineered a **landing page** featuring a **career portal** using **React**, **Tailwind CSS**, and the **Next.js** framework, enhancing recruitment initiatives.
- Constructed an **HTML** page for streamlined **insurance registration**, optimizing user interactions through the **Tailwind CSS framework**.

PROJECTS

Personal Website	*April 2023 - May 2023*

[Website](#) | [Github Repository](#)

- Developed a personal website to showcase a portfolio of personal projects and experiences.
- Implemented with **React** and **Next.js**, the website emphasizes proficiency in web development.

IoT Recapitulation Data Dashboard   *August 2020 - March 2021*

[Website](#) | [Github Repository](#)

- Established the first dedicated **website** for the thesis project.
- Integrated IoT home device monitoring for gardening, door security, and room control.
- Developed the website independently over a period of 6 months.
- Utilized **Laravel** and the **Bootstrap** Framework for website development.
- Used the **Firebase** database for seamless integrations with mobile applications.

SKILLS & INTERESTS

Skills: React, Tailwind CSS, Bootstrap, Chakra UI, Next.js, Redux, Laravel, Javascript, Typescript, PHP, SASS, HTML, CSS, Git, Web Development

Languages: English (TOEFL CBT Score 78)

Interests: Photography, Cafe Hopping, Hangout with friends and family, and gentle jokes on social media