Yanuar Bimantoro Aji

Tulungagung, Indonesia | 082264692531 | bima.aji1380@gmail.com |
LinkedIn | Portfolio Website

SUMMARY

I am Yanuar Bimantoro Aji, an enthusiastic Full Stack Web Developer dedicated to creating dynamic and user-friendly web applications. Through hands-on experience across various projects and internships, I have honed my skills in PHP, JavaScript, and frameworks such as Laravel, React, and Next.js. My journey as a Full Stack Web Developer has equipped me with a solid understanding of both front-end and back-end development. I enjoy building intuitive interfaces and ensuring a seamless user experience. In my role, I have leveraged JavaScript, PHP, Laravel, and React to deliver robust solutions. My ability to collaborate with teams and achieve goals efficiently has been a key asset. I am committed to continuous learning and staying up-to-date with the latest trends in web development, as well as sharing knowledge in a collaborative work environment.

EDUCATION

BRAWIJAYA UNIVERSITY (2020 - 2024)
Bachelor of Information Technology – 3.88/4.00

SKILLS

Programming Languages
- Creating Rest API using PHP and Javascript/Typescript.
- Developing an attractive and responsive website interface using HTML, CSS, JS.
- Designing and creating databases using MySQL.

Frameworks and Libraries
- Developing dynamic and responsive websites using Laravel, React/NextJs.
- Managing state management using Redux, Zustand, etc.
- Creating animated and user-friendly interfaces using TailwindCSS, Bootstrap, Material UI, Framer Motion, SwiperJs, etc.
- Deploying static or dynamic websites using Vercel, Netlify, Web Hosting Server & VPS Server.
- Handling data retrieval using TanStack React Query.
- Building modern and efficient APIs using TRPC.

WORK EXPERIENCE

PT Node Solusi Teknologi (Nodewave) – Remote
Full-Time Front End Developer (Nov 2023 - Present)
- Developing a Typescript-based website using the Next Js Framework
- Integrating APIs to enhance website functionality
- Using GitHub version control as a means of collaboration and task sharing
- Writing clean and neat code using TypeScript
- Developing highly optimized websites
- Using Postman to test Endpoints

PT Arkatama Multi Solusindo (Arkatama) – Malang
Full-Time Full Stack Developer (January 2024 - August 2024)
- Developing native websites and PWAs using Laravel (BE) and React Js (FE)
- Using caching on websites for better and more efficient performance
- Developing attractive and eye-catching user interfaces (UI) using Framer
- Using Postman as a tool for API documentation
- Serving as a presenter in an industry visit through an SDLC presentation

PT Jogiia Digital Indotech – Yogyakarta
Contract Front End Developer (Oct 2024 - Feb 2025)
- Integrating APIs and third-party libraries, using gRPC for seamless backend communication
- Developing a Typescript-based website using the Next Js Framework
- Using Zod for schema validation and React Hook Form for efficient form management
- Leveraging React Query for data retrieval, caching, and effective state management
- Actively involved in debugging and troubleshooting to ensure optimal performance

Meta Mata Indonesia – Remote
Full Stack Web Developer (Part Time) (Nov 2022 - Nov 2023)
- Developing full-stack web applications using Laravel, React, and MySQL.
- Building responsive and attractive user interfaces using React and implementing UI/UX designs.
- Creating ERDs and analyzing and processing MySQL databases.
- Implementing complex programming logic and maintaining application security using Laravel security features.
- Maintaining and improving existing web applications, as well as debugging and fixing bugs or problems found during development.

PT Arkatama Multi Solusindo – Malang, Indonesia
Full Stack Web Developer Internship (Feb 2023 – Jun 2023)
- Developing and maintaining full-stack web applications using the CodeIgniter framework.
- Collaborate with the design team to implement user interfaces and ensure a smooth user experience.
- Write clean, efficient, and scalable code for front-end and back-end functionality.
- Integrating APIs and third-party libraries to enhance the functionality and features of web applications.
- Conduct thorough testing and debugging to identify and fix issues or bugs, ensuring a high-quality and reliable web application.

Telkomsel – Malang, Indonesia
Staff Internship Web Developer (Dec 2022 - Feb 2023)
- Develop an intuitive and user-friendly stock management dashboard using Laravel, Breeze, and MySQL.
- Design and implement an efficient inventory management system, including inventory management, sales monitoring, and stock tracking.
- Create analysis and reporting features to assist management in making decisions based on accurate inventory data.
- Integrate the inventory management system with other systems, such as purchasing or sales systems, to ensure data consistency.
- Implementing robust security features, such as authentication and authorization, to protect sensitive data in the inventory management system.

ACTIVITIES AND ORGANIZATION

Internal Sports and Arts Agency (BIOS) – Malang, Indonesia
Badminton Staff (Feb 2022 - Dec 2022)
- Managing administration related to the badminton division.
- Preparing the equipment needed for badminton training.
- Organizing players who will participate in badminton training sessions.

FILKOM 2022 Anniversary Committee – Malang, Indonesia
Competition Division Staff (Nov 2022 - Dec 2022)
- Supervising the progress of badminton matches.
- Serving as a judge and referee in badminton matches.

FILKOM UB Community Service Program 2022 – Malang, Indonesia
Full Stack Web Developer (July 2022 – August 2022)
- Collaborating with the village secretary regarding website requirements.
- Worked with the team to develop wireframes.
- Design and implement the system over a period of 3 weeks.
- Implement the design and wireframe into code.
- Using the Laravel framework for the back-end process.
- Using Front-End libraries such as SwipperJS, AOS, etc.
- Fixing bugs.
- Hosting on a reputable hosting provider.

Feel-IT 2022 Committee – Malang, Indonesia
Equipment Division Staff (July 2022 - December 2022)
- Preparing the equipment and supplies needed during the event.
- Collaborating with other divisions to prepare for the event.
- Designing the room layout and sourcing the necessary equipment.

Organizing Committee for the 2021 Information Technology Student Council Election – Malang, Indonesia
Equipment Division Staff (Nov 2021 – Jan 2022)
- Managing online meeting participants so they can enter the meeting room.
- Providing information about the election procedures.
- Ensuring participants can exercise their voting rights in accordance with regulations.

Scholarship Festival: Expo Day 2021 Committee – Malang, Indonesia
Public Relations Division Staff (Jun 2021 – Aug 2021)
- Coordinating online collaborations with speakers.
- Preparing information publications for social media.
- Manage the timing of the material presented by the speaker.
- Creating captions that are easy to read and understand.
- Seeking media partners for various events organized by the institution.

LKMM Pre-TD 2021 – Malang, Indonesia
Public Relations Division Staff (May 2021 – Aug 2021)
- Providing information needed by participants.
- Organizing online material delivery events.

PK2MABA & STARTUP ACADEMY 2021 – Malang, Indonesia
Public Relations Division Staff (May 2021 – August 2021)
- Developing a timeline for publishing information on social media.
- Preparing captions in accordance with the feed to be uploaded on social media.
- Managing the time used by lecturers to deliver material.

PORTFOLIO

- **Ajisaka UGM** (Ajisaka UGM)
- **Solmate** (Solmate)
- **Nodewave** (Nodewave)
- **Whipcream** (Whipcream)
- **Asbab Group (**Asbab**)**
- **BDK Medan Dormitory Hall (**Arsik**)**
- **KreavoLab (**KreavloLab**)**

CERTIFICATES AND TRAINING

Front End Developer Certification
freeCodeCamp (July 2023)
- Certificate Link

Full Stack Web Developer Certification

BuildWithAngga (Dec 2022)

- [Certificate Link](#)