Mochamad Ramadhani

Surabaya, East Java

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Professional Summary

Fullstack Developer & IT Support with a Bachelor's degree in Mathematics and a strong foundation in both frontend and backend technologies. Proven experience in delivering scalable and efficient web and mobile applications, as well as providing robust IT support. Proficient in JavaScript, TypeScript, React, Next.js, Nest.js, and DevOps operations with a passion for continuous learning and system optimization.

Technical Skills

Languages: JavaScript, TypeScript, C++, PHP

Frontend: React, Next.js, Vue.js, Tailwind CSS, HTML/CSS

Backend: Node.js, Express.js, Nest.js, Laravel

Database: MySQL, PostgreSQL

DevOps: Ubuntu, Nginx, CI/CD, Git, Docker

Tools: Figma, Adobe Illustrator, Photoshop, Premiere Pro, After Effects, InDesign

Soft Skills: Communication, Teamwork, Leadership, Time Management, Problem Solving

Professional Experience

IT Support – PT Berkat Agung Jasa Andalan, Surabaya Dec 2024 – Present

- Performed troubleshooting and maintenance for hardware and software, including laptops, PCs, and printers to ensure seamless operations.
- Developed internal applications to automate report generation and streamline administrative workflows.
- Monitored and maintained network infrastructure, ensuring data security and operational continuity.
- Provided day-to-day technical assistance and resolved user issues across departments.

Front End Developer – PT Magner International Group, Surabaya *Aug 2023 – Nov 2024*

- Designed and implemented user interfaces for e-commerce and internal management platforms using React, Next.js, and TypeScript.
- Collaborated closely with backend teams to integrate APIs using Swagger documentation.
- Managed UI/UX prototyping and hand-off using Figma, ensuring alignment with business goals.
- Contributed to MySQL database development for product, customer, and order management systems.
- Oversaw application deployment and server configuration on Ubuntu using Nginx.

Fullstack Developer – PT BBIZ Teknologi Solusi, Surabaya *Aug 2023 – Oct 2024*

- Built and maintained fullstack applications using React, Next.js, Nest.js, and MySQL tailored to business and client needs.
- Developed RESTful APIs and handled API documentation with Swagger.
- Translated Figma designs into responsive and dynamic interfaces, prioritizing user experience and accessibility.
- Optimized database queries and structures for performance and scalability.
- Implemented CI/CD pipelines and managed deployment on Ubuntu servers with Nginx.
- Conducted testing, debugging, and performance tuning throughout development cycles.

Graphic Designer – PT Magner International Group, Surabaya *Mar 2023 – Aug 2023*

- Designed packaging, brochures, and corporate profile books using Adobe Suite.
- Created promotional content including motion graphics and video marketing materials.
- Delivered cohesive visual branding across print and digital channels.

Graphic Designer – BBIZ Legal, Surabaya

Apr 2023 – Aug 2023

- Produced company profile documents, brochures, and visual content for corporate branding.
- Developed instructional product catalogs and multimedia presentations using Adobe InDesign and Premiere Pro.
- Collaborated with the marketing team to align designs with campaign objectives.

Freelance Experience

Web & App Developer, UI/UX Designer

Aug 2023 – Present

- Developed responsive and high-performance web and mobile apps using React Native, React, and Next.js.
- Designed scalable backend systems using Nest.js with MySQL and API documentation via Swagger.
- Integrated client feedback through agile iterations and user-centric design practices.

Designer, Motion Graphic

Jan 2019 – Present

- Delivered creative visual solutions for client campaigns across video, print, and digital platforms.
- Produced explainer videos, promotional content, and engaging motion graphics aligned with brand messaging.
- Managed end-to-end production timelines and ensured client satisfaction.

Education

UIN Sunan Ampel Surabaya

Bachelor's Degree in Mathematics (2018 – 2022)

GPA: 3.44 / 4.00

Organizational Experience

UINSA Mathematics Olympiad

- 2021: Technical Coordinator Planned competition system flow and led scoring structure across semifinal and final rounds.
- 2020: Event Leader Led end-to-end event planning, sponsor engagement, and MoU coordination with stakeholders.
- 2019: Deputy Event Leader Coordinated team leads and outreach for participant recruitment and event promotion.

Certifications & Licenses

- Copyright Certificate Ministry of Law & Human Rights (No. 000429101)
- Driver's License: SIM A & SIM C