Farhan Bachtiar

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Informatics Engineering student with a strong foundation in **Full-Stack Development**, encompassing both **UI/UX Design** and **Backend Engineering**. Proven ability to craft **user-centered interfaces**, develop **interactive prototypes**, and design **scalable system architectures**. Possesses hands-on experience in building robust backend solutions, integrating various systems, and ensuring seamless front-end functionality. Eager to contribute across the entire software development lifecycle, from concept to deployment.

EDUCATION

Universitas Komputer Indonesia   **Karawang, Indonesia**
Informatics Engineering   *2022 - Present*
- Actively participated in academic projects initiated by lecturers, enhancing both technical and teamwork skills.
- Continuously developed skills through various training and certifications related to software development.
- Led multiple large-scale projects in various courses, managing planning, execution, and delivery to meet project objectives.

Junior Web Developer Certification - SDMTIK   **Bandung, Indonesia**
Web Developer   *2025*
- Applied user interface design principles to enhance application usability and user experience.
- Implemented text, graphic, and multimedia-based programming commands to create interactive applications.
- Organized functions, files, and other programming resources to ensure maintainable code structures.
- Wrote code adhering to industry guidelines and best practices for scalable and efficient solutions.

EXPERIENCE

HMIF (Himpunan Mahasiswa Informatika)   **BANGUNG, Indonesia**
PWTI DIVISION   *2023 - present*
- **Led the end-to-end UI/UX design process** for the Himpunan's official website, enhancing user navigation and interaction, which **resulted in a 15% increase in average session duration**.
- **Architected and implemented the core web system structure** for the Himpunan's website, ensuring **robust functionality and scalability** to support future digital initiatives.
- **Developed and designed engaging educational IT posters**, simplifying complex technical concepts into easily digestible visuals that **increased member understanding by an estimated 25%**.

PROJECT EXPERIENCE

WEBSITE HMIF   **bandung**
                                                                                                                               2024- present
- Led the comprehensive **system architecture design** for the Himpunan Mahasiswa Informatika (HMIF) website, ensuring a scalable and efficient structure.
- Developed **wireframes, mockups, and interactive prototypes** for the HMIF website's user interface, focusing on intuitive navigation and optimal user experience..
- Applied **user-centered UI/UX design principles** to enhance student and member engagement and ease of information access.

SKILLS & INTERESTS

Programming Languages:, PHP,JavaScript, Python, SQL, Java

Frameworks & Tools: laravel, figma, git, , React.js, Node.js, canva
Project Management: Notion, Clickup, Miro
Interests: Software Developer, AI, Cloud Computing, FrontEnd Development, BackEnd Development, DevOps, UI/UX Design