Ervin Merdiano Iskandar

Profile

Motivated Computer Science student at BINUS University specializing in UI/UX Design and Front-End Development. Experienced in designing responsive websites and mobile apps using Figma, Axure RP, Adobe XD, and Android Studio. Proficient in Git for version control and collaborative development. Seeking opportunities to contribute to innovative digital products.

Education

Bina Nusantara University (BINUS)

August 2022 - Present

Bachelor's Degree in Computer Science – Interactive Media Design

CGPA: 3.28/4

Relevant Coursework: User Interface Design, Human-Computer Interaction, Web Programming, Visual Communication Design, Mobile Application Development, Software Engineering, and Data Structures.

Skills

- Design Tools: Figma, Axure RP.
- Development: HTML, CSS, JavaScript, Android Studio.
- · Version Control: Git
- Soft Skills: Team Collaboration, Critical Thinking, Communication, Time Management, Adaptability.
- · Languages: English (Advanced), Indonesian (Native).

Academic & Project Experience

D Classic Books - Digital Library App (Group Project)

2025

Front-End Developer & UI Collaborator

- Developed a digital library and bookstore app prototype with features for book browsing, purchasing, and locating nearby stores.
- Implemented front-end logic using Android Studio, including login validation, navigation flow, and responsive UI components.
- Collaborated with team members to maintain a consistent design system aligned with the app's reading-focused theme.
- · Tools: Axure RP, Android Studio

Get BUS-y – Public Transport App (Group Project)

2024

UI/UX Designer & Researcher

- Conducted UX research identifying 5 major pain points in Jakarta's public transportation system, improving route discovery efficiency and fare transparency
- Designed a full app flow including wireframes, user journeys, and high-fidelity prototypes, enhancing navigation and usability.
- Collaborated with a 4-member team through iterative feedback sessions, demonstrating effective communication and problem-solving.
- · Tools: Axure RP

Asphatl - Website Project

2023

UI Designer & Front-End Developer

- Designed and developed a responsive website inspired by modern racing franchises, showcasing vehicles, esports news, and community content.
- Implemented modular layouts and interactive elements such as hover animations, subscription forms, and content filtering to enhance user engagement.
- · Tools: Figma

Awards and Certificates

- Advanced English Certification Beelingua: Awarded for achieving proficiency in advanced-level English communication and comprehension.
- **UI/UX Design Workshop DSF 44 by Bimbingan.id:** Completed a digital design training series covering user experience research, interface design, and prototyping fundamentals.