

M. IKHWANUDDIN

Frontend Website Developer

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PROFESSIONAL SUMMARY

Frontend Web Developer with over 4 years of practical experience building scalable web applications. In my most recent role, I actively developed the '**wondr by BNI**' **back-office**, utilizing a **Micro-frontend architecture** to keep their large-scale system modular and maintainable. My core stack includes **Angular (v14-17)** and **Next.js**. I enjoy translating complex requirements into clean, minimalist interfaces. Currently, I am expanding my knowledge in system design and modern architectural patterns as I look forward to my next opportunity.

WORK EXPERIENCE

- **PT Swadharma Duta Data (Placement: Bank Negara Indonesia)**

Software Developer | November 2023 – February 2026

- Actively developed the CMS Back-office for "**wondr**" using a **Micro-frontend** architecture (Module Federation) to ensure the large-scale banking system remained highly modular and maintainable.
- Collaborated within an Agile Scrum environment, utilizing **Jira** and **Confluence** to naturally track daily progress and maintain technical documentation specifically for the back-office development.
- Built the official **wondr.bni.co.id** landing page using **Next.js** and **Tailwind CSS**, focusing on delivering a seamless user experience, fast load times, and clean UI design.
- Ensured adherence to strict banking security standards while delivering qualitative improvements to the internal and external user interfaces.

- **Profile Image Studio**

Frontend Website Developer | November 2021 – October 2023

- Actively developed various government applications, translating complex operational requirements into interactive and minimalist web interfaces.

- Utilized **Angular (versions 14–17)**, Tailwind CSS, and Bootstrap to build and maintain robust frontend architectures from initialization to deployment.
 - Integrated interactive geographic information systems (GIS) using Leaflet.js for the **Jawa Timur Control Center (JTCC)** project, enhancing mapping capabilities for stakeholders.
 - Implemented data visualization features using ApexCharts and conducted routine system maintenance to ensure optimal performance and qualitative reliability.
- **Social Economic Accelerator Lab (SEAL)**
Mentor Pendamping (Studi Independen Kampus Merdeka) | February 2022 – November 2022
 - Acted as a mentor for a collaborative program between PIS and KEK Singhasari under the government's Kampus Merdeka initiative.
 - Provided technical guidance to university students on frontend web development best practices and monitored the qualitative progress of their final projects.
 - **Profile Image Studio**
Intern Frontend Website Developer | July 2021 – October 2021
 - Actively developed UI functionalities for the Progen V2 (proposal generator) application to improve usability.
 - Coordinated team communication and layout design adjustments for the SEAL AWS Landing Page.

SKILLS

- **Core Languages:** TypeScript, JavaScript (ES6+), HTML5, CSS3/SCSS.
- **Frontend Frameworks:** Angular (v14-v17), Next.js, ReactJS, Tailwind CSS, Bootstrap, Angular Material.
- **Architecture & Methodologies:** Micro-frontend (Module Federation), RESTful APIs, Agile Scrum.
- **Libraries & Tools:** Leaflet.js (GIS), ApexCharts, Git, Jira.
- **Design & UI/UX:** Figma, Corel Draw, Canva.
- **Backend & Exploring:** Java (Spring Boot, Quarkus), Python (FastAPI), ArkTS (HarmonyOS).

EDUCATION

- **Universitas Terbuka – Bachelor of Information Systems (S1) | 2024 – Present**
- **Universitas Brawijaya – Associate Degree in Information Systems (D3)**
(Graduated – GPA: 3.74 / 4.00)

SERTIFIKASI

- **React Js Web Frontend – Sanbercode (2023)**
- **JavaScript Programming Basics – Dicoding (2023)**
- **Junior Web Developer – BNSP (2022)**