



# Muhammad Anies Wahdie, S.Kom

Software Engineer

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## 👤 Profile

Software Engineer with over 5 years of experience specializing in React.js, Next.js and Golang. I design and build scalable, responsive, and high-performance web applications that deliver seamless user experiences across platforms.

While my core expertise is in frontend development, I also have hands-on experience with Golang for backend development, allowing me to collaborate effectively across the full stack and contribute to building robust, end-to-end solutions.

## 🎓 Education

**Dian Nuswantoro University**, Bachelor  
of Informatics Engineering, GPA 3.53

09/2016 - 07/2021  
Semarang, Indonesia

## 👛 Professional Experience

**PT Bank Rakyat Indonesia**, Software  
Engineer (Next.js & Backend Golang),  
Fulltime

08/2024 - present  
Sout Jakarta, Indonesia

- Design, develop, test, and maintain backend services and front-end/mobile applications to ensure secure, scalable, and efficient solutions.
- Write clean, reusable, and maintainable code, adhering to best practices for both backend and front-end/mobile development.
- Collaborate with product managers and QAs to implement new features and enhance the user experience.- Optimize application performance across devices (phones, tablets) while scaling backend services.
- Manage containerized backend applications and CI/CD pipelines to ensure smooth and reliable deployments.
- Contribute to product development, participate in code reviews, and help shape the app's roadmap.

- Troubleshoot and resolve backend and front-end/mobile issues to ensure seamless functionality.

**PT. Asuransi Astra Buana, Software**

01/2024 - 09/2024

Engineer (React.js/Next.js & Golang),

South Jakarta, Indonesia

Fulltime

- **Developed** interactive, responsive, and scalable web applications using React.js, Ant Design, HTML, CSS, and Node.js/PHP for backend services.
- **Optimized** application performance, reducing load times by 30% through efficient database queries and server-side improvements.
- **Built** internal software for the Business Intelligence division, automating data retrieval and processing using backend scripting.
- **Developed and integrated APIs**, ensuring seamless data flow and accurate visualization with Redux, Context API, and RESTful services.
- **Conducted** regular testing, debugging, and documentation for both frontend and backend components to maintain software quality and reliability.

**PT. Paramadaksa Teknologi Nusantara**

09/2021 - 12/2023

(nexSOFT),

Tangerang, Indonesia

Software Engineer (React.js), Hybrid ☑

- Developed and maintained web applications, enhancing user engagement and usability.
- Collaborated with the design team to implement responsive and engaging UI/UX features.
- Optimized web application performance, improving load times by **40%**.
- Utilized **React.js and Next.js** to develop new features and fix critical bugs.

## Freelance Experience

**Bening Clinic, Fullstacks Developer**

10/2023 - 01/2024 | Remote

- Developed an end-to-end **Clinic Management Information System (SIM Clinic)** to support daily clinic operations.
- Built core modules including **patient queue management, electronic medical records (EMR), pharmacy & drug inventory, administration, billing, and management reporting**.
- Designed and implemented **RESTful APIs** using **Golang**, focusing on performance, security, and scalability.
- Developed **responsive and user-friendly frontend interfaces** using **React.js** and integrated them with backend services.
- Implemented **role-based access control** (admin, doctor, nurse, pharmacist, cashier) and ensured system stability in production.

**Tech Stack:** React.js, Golang, REST API, Git

**Kementerian Keuangan RI,**

02/2024 - 12/2024 | Remote

*Fullstacks Developer*

- Developed an internal **Task Management System** for Ministry of Finance employees to support **task delegation, monitoring, and performance control**.
- Built a **Trello-like task management workflow** enabling supervisors to assign, prioritize, track progress, and evaluate tasks across teams.
- Implemented core features including **task boards, status tracking, deadlines, task ownership, comments, and activity logs**.
- Developed **role-based access and approval flow** to support hierarchical task delegation between supervisors and staff.
- Designed and implemented **backend services and APIs** using **.NET and Golang**, ensuring reliability, security, and scalability.
- Developed a **responsive and interactive frontend** using **Angular** for efficient internal user experience.
- Collaborated with stakeholders to align system functionality with internal governance and operational processes.

**Tech Stack:** Angular, .NET, Golang, REST API, Git

**Ara Medika Clinic Akunputur,**

08/2025 - 12/2025 | Remote

*Fullstack Developer*

- Developed an end-to-end **Acupuncture Clinic Management System** to support daily operational and administrative activities.
- Built core modules including **patient queue management, treatment records, staff management, scheduling, billing, and operational reporting**.
- Implemented **staff and role management** to manage practitioners, therapists, and administrative staff with role-based access control.
- Designed and implemented **RESTful APIs** using **Golang**, focusing on performance, security, and scalability.
- Developed **responsive and user-friendly frontend interfaces** using **React.js** and integrated them with backend services.
- Ensured system reliability, data consistency, and maintainability in production environments.

**Tech Stack:** React.js, Golang, REST API, Git

## Skills

### Frontend Technologies ● ● ● ● ●

- React.js, Next.js
- TailwindCSS, Ant Design, Styled Component, Bootstrap
- JavaScript, TypeScript, HTML5, CSS3
- MVC
- jQuery
- PWA
- Microfrontend

### State Management & API ● ● ● ● ●

#### Handling

- Redux, Context API, Redux Toolkit, Zustand
- Axios

### Other Skills ● ● ● ● ●

- Performance Optimization
- Agile & Scrum Methodology, Collaboration & Problem-Solving

### Backend Technologies ● ● ● ● ●

- Golang
- Redis
- Kafka
- gRPC
- PostgreSQL
- CI/CD
- Docker

### Testing & Version Control ● ● ● ● ●

- Jest, React Storybook
- Bitbucket, Git, Github

## Projects

<b>SenyuM Dashboard Pairing, Transaction and pairing BRI Group monitoring</b>	08/2024 - present
<b>CMSSecurity, CMS Web for security access in astra asuransi</b>	01/2024 - 08/2024
<b>BI Automate, Internal application of Asuransi Astra Buana for automation jobs process in Data Intelligent.</b>	01/2024 - 08/2024
<b>GroLog, Gromart Logistics</b> Gromart management logistics for send logistics from principal to gromart store vendor.	07/2023 - 01/2023
<b>Benings Clinics Web Application, Web Based queue system for patient Benings Clinic</b>	10/2023 - 12/2023
<b>HRIS Payroll, Payroll Software</b> HRIS software for payroll	06/2023 - 09/2023

**SenyuM Web Payment**

01/2023 - 09/2023

Web payment feature in SenyuM Mobile (BRI Mobile Application for purchase Gold). Customer can pay with BRIVA or Simpedes.

**SenyuM Dashboard**

01/2023 - 09/2023

Dashboard Web in SenyuM to monitoring transaction in SenyuM Mobile.

**NexChief II, Nexsoft Chief II**

01/2022 - 07/2023

Distributor Management System for principal to distributor for monitoring ND6 (main product of Nexsoft Software Services).

**GroChat, Gromart Chat**

09/2021 - 12/2023

Chat feature for distributor to principal in gromart (e-commerce) ecosystem.