

# YOGA NADEN

INDONESIA | +62 89510437648 | yoganadennn@gmail.com

[linkedin](#) [Github](#) [Vercel \(Web Based CV\)](#)



## PERSONAL PROFILE

Junior Full-Stack Developer with 1+ year of experience building responsive web & mobile applications using Angular, React, and Node.js. Experienced in developing 3+ government applications that have been published on Google Play Store

- Reduced user authentication errors by 80% through Login Bridge Service
- Improved app load time by 30% with optimized RBAC implementation
- Redesigned UI/UX resulting in 40% increase in user engagement
- Collaborated with cross-functional teams of 5+ members in Agile environment
- BNSP Certified Junior Web Developer.

## EXPERIENCE

### PT Adhikari Inovasi Indonesia (AdhivasIndo)

JUNIOR FULLSTACK DEVELOPER

Bandung, WEST JAVA

OCT 2023 - Present

ANGULAR – TYPESCRIPT – IONIC – CAPACITOR – ELECTRON – TAILWINDCSS – CODEIGNITER 4 (BACKEND) – POSTGRESQL – MONGODB – MYSQL

#### Projects

Published 3 cross-platform mobile applications on Google Play Store using Ionic Angular and Capacitor:

- Satu SDM Polda Jabar: Internal HR and personnel management system for West Java Regional Police.
- Satu NTB: E-Tindak Disiplin: Digital platform for disciplinary case reporting and tracking in West Nusa Tenggara provincial government.
- Satu NTB: Teguran Humanis: Human-centered warning and feedback system for civil servant performance monitoring.
- Developed and maintained responsive web and mobile applications using Tailwind CSS to ensure seamless user experience.
- Implemented Role-Based Access Control (RBAC) to enhance security and user management
- Collaborated with cross-functional teams to deliver high-quality software solutions, ensuring optimal performance and scalability.
- Utilized Figma to modify and enhance UI/UX assets, ensuring consistent design system.
- Leveraged Claude AI and ChatGPT for debugging and problem-solving during development lifecycle.
- Collaborated with government projects in an Agile environment, ensuring efficient development cycles and timely project delivery.

#### Problem & Contribution

- **Problem:** The application always redirected users to /sign-in on launch, which cleared valid authentication tokens and forced unnecessary re-logins. Additionally, role-based navigation was handled manually, offline status went undetected, and user feedback relied on non-stackable Angular Material dialogs, leading to poor UX during loading states or errors.
- **Contribution:**
  - Engineered a Login Bridge Service that serves as the new dynamic entry point: it preserves active sessions, skips sign-in for authenticated users, and automatically redirects them to role-specific dashboards (e.g., admin, operator) based on RBAC credentials.
  - Integrated navigator.onLine Web API to detect real-time online/offline status; when offline, users receive immediate feedback via a custom, stackable toast notification—replacing the static Angular Material dialogs previously used across the app.
  - Developed a reusable loading component with a retry mechanism that appears during slow or stalled API calls, allowing users to cancel ongoing requests and reload data—significantly improving perceived performance and user control during high server load.

### Freelance Web Developer

REMOTE

OCT 2023 - Present

Projects → Make websites both front and backend using React, Node, Express, MySQL for Student Final Project With 2 Other Members While I Work on React

Projects → Developed a full-stack web application to support academic research publication, enabling researchers to submit, manage, and review journal articles online.

## EDUCATION

### TELKOM UNIVERSITY PURWOKERTO

Purwokerto, CENTRAL JAVA

JUNE 2020 – JUNE 2024

Teknik Informatika – Informatics Technology • GPA: 3.5/4.0

JAVASCRIPT – HTML – CSS – SEMANTIC WEB – PYTHON – DATA MANIPULATION – FIGMA – TYPESCRIPT – JAVA – KOTLIN – C/C++

## CERTIFICATION/PUBLICATIONS

### Certificate of competence: Junior Web Developer

Badan Nasional Sertifikat Profesi (BNSP)

Issued: February 2024 | Expires: February 2027

### Product Placement in E-Commerce Tokopedia Based on Consumer Behavior Using the Eclat Algorithm

(Jurnal Mahasiswa Teknik Informatika)

Published: July 17, 2024

### Expert System for Diagnosing Diseases in Pregnant Women Using Forward Chaining Method Based on Website

CENTRE

Published: January 15, 2024

## TECH STACK / SKILLS

### Proficient In

TYPESCRIPT, JAVASCRIPT, ANGULAR, REACTJS, NODEJS, EXPRESSJS, HTML5, CSS3, TAILWIND CSS, RESTful APIs, Git

### Familiar / Actively Exploring

JAVA, C/C++, C#, NEXTJS, PYTHON – with academic exposure and strong willingness to apply in real-world projects

### UI / UX

FIGMA, PHOTOSHOP

### SKILLS AND EXPERTIES

REST API, MERN STACK, UI/UX DESIGN, FIGMA, PHOTOSHOP, PROBLEM SOLVING, TEAMWORK, ENGLISH (Conversational), BAHASA INDONESIA