# **Muhammad Ngurah Arya Pratama**

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A System Information student at Universitas BSI with a strong interest in mobile and web application development. I have gained valuable experience and received positive feedback in mobile app development, and I am also keen to expand my skills in fullstack development

# **Professional Experience**

#### Web Developer - PT Taharica

Des 2024 – March 2025

#### Internship

During my internship at PT Taharica, I specialized in Web Development, focusing on creating a responsive and user-friendly company profile website. During this experience, I had the opportunity to:

- Developed a Company Profile website using React.js, focusing on responsive design and optimal user experience.
- Designed and structured key sections to effectively showcase company information.
- Ensured fast performance and smooth navigation throughout the website.

#### Front End Web Developer - PT Menara Indonesia

Sept 2024 - Des 2024

#### Internship

During my internship at PT Menara Indonesia, I specialized in Front-End Web Development, focusing on building responsive and high-performance web applications. During this experience, I had the opportunity to:

- Developed a Learning Management System (LMS) using Next.js, focusing on responsive design and seamless user experience.
- Collaborated with UI/UX and backend teams to implement intuitive interfaces and key features like user authentication and course management.
- Optimized application performance and responsiveness, ensuring smooth user interactions.
- Successfully complete the project within the 3-month timeline, meeting both technical and business requirements.

#### Mobile App Developer - Alterra Academy

Aug 2023 - Des 2023

#### Apprenticeship

During my apprenticeship at Alterra Academy (MSIB Batch 5), I specialized in Flutter Mobile Development, focusing on building scalable and high-performance mobile applications. During this experience, I had the opportunity to:

- Developed feature-rich applications using Flutter and Dart.
- Implemented state management solutions such as Provider, Riverpod, or Bloc for better app efficiency.
- Integrated RESTful APIs to ensure smooth data flow between frontend and backend.
- Collaborate with Backend, Frontend Web, and QA teams in an agile environment to develop industry-standard applications.

### **Education**

### **Bina Sarana Informatika University**

Sept 2021 – Now

Undergraduate Program, departement of Information System

- GPA (7th Semester): 3.98
- Participant of MSIB Batch 5 at Alterra Academy
- Published a journal titled *Rancang Bangun Sistem Informasi Bersih Bersama*. A website for public complaints and participation in environmental cleanliness activities using Codelgniter 4 and React.js.

### **License & Certification**

### Pemrograman Go-lang: Pemula sampai Mahir

### Udemy - Programmer Zaman Now

Master Go-Lang from beginner to advanced levels with this comprehensive course. Learn fundamental concepts, module management, unit testing, concurrency with Goroutines, database integration using MySQL, web development, and HttpRouter framework. Gain hands-on experience with real-world case studies and best practices.

# > NodeJS - The Complete Guide (MVC, REST APIs, GraphQL, Deno)

### Udemy - Academind by Maximilian Schwarzmüller

Master Node.js from the ground up with this all-in-one course! Learn everything from core concepts and server-side rendering to REST & GraphQL APIs, authentication, file handling, real-time apps with WebSockets, automated testing, deployment, and even TypeScript integration. Get hands-on experience with real-world projects and best practices.

### Certificate of Competence: Program Analyst

Indonesian Professional Certification Authority (BNSP)

Earned a BNSP certification in software development, demonstrating essential competencies such as analyzing software scalability, utilizing SQL, managing database access, implementing programming algorithms, creating code documentation, performing debugging and profiling, conducting code reviews, and executing unit and integration testing.

### > 2024 Complete Mobile Engineer Career with Flutter – Score 95/100

#### Alterra Academy

The 2024 Complete Mobile Engineer Career with Flutter program includes individual learning and a final team project consisting of various specialized skills. Participants will learn about software engineering, covering topics such as algorithms, coding, and how to build software/applications. Specifically, the program focuses on the fundamentals of software engineering, building mobile applications using Flutter, and deploying the applications.

### Belajar Membuat Front End Web untuk Pemula

Dicoding Indonesia

### > Belajar Dasar Pemrograman JavaScript

Dicoding Indonesia

#### Belajar Dasar Al

Dicoding Indonesia

### **Skills**

**SkillSet** – Mobile Development, Web Development, Front-End Development, Back-End Development. **Framework** – Flutter, NextJS, NodeJS Laravel 11, React.js, Codelgniter 4.

**Programming Lang** – JS, TS, Python, Dart, Go, PHP, SQL.