­­YUDAS MALABI

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I’m Fullstack Developer and I have approximately 3-4 years of experience in the web and mobile application development. I’m proficient using multiple programming languages. With strong backend expertise, I design efficient, scalable system architectures using SOLID Principles and also including optimizing queries, implements queues, indexing, and caching to boost and improve performance by 50-80%.

# Skills & Tools

**Hard Skills:**

 **Backend** (Laravel, CodeIgniter, Node js, Java, Golang, Nest js).

 **Frontend** (Bootstrap, Tailwind, React js, Vue js).

**Mobile** (Java, Kotlin, Flutter).



**Database** (MySQL, PostgreSQL, Firebase, MongoDB, SQLite)



**Others** (Payment Gateway, Google Cloud Platform, Docker, Redis, GraphQL, RabbitMQ, ElasticSearch).



**Soft Skills:**

Business Understanding, Critical Thinking, Attention to Detail, Adaptability, Time Management, Problem Solving, and Inquisitiveness.

# Work Experiences

**PT Humma Teknologi Indonesia - Karangploso, East Java** Nov 2022 - Nov 2024

*Fullstack Developer, Mentor, and Assessor*

Completed 4 projects Jurnal Mengajar, Kodelisensi, SinarJaya Plasindo, and Office Attendance System using Laravel, React JS, Kotlin, Flutter, MySQL, Firebase, etc. Improving code efficiency by 70% with SOLID principles, and optimize app performance up to 80% using queue, indexing, and caching. Collaborate as a team with 6-8 members, with weekly SCRUM.



Mentored 20+ SMK teachers and 100+ students in Web Development and basic programming through programs Kelas Industri and Upskilling BBPPMPV BOE KEMDIKBUD Malang, resulting in 80% skills improvements.



 Evaluate 50+ participants’ skills at BBPPMPV BOE, 7+ SMK Institutions in collaboration with PT Universal Big Data, improving test pass rates by 60%.

 Leading a team of 9 junior developers in building and architecting the School Management System (Mischool). As the senior, I guided them in designing a robust system architecture, resulting in 85% increase in their skills and knowledge.

**Teaching Factory – State Polytechnic of Jember - Jember, East Java** Aug 2023 - Oct 2023

*Fullstack Developer - Part-time*

 Developed "The Teaching Factory House of Health Promotion" website, offering health education materials, and a collaboration platform with BPDB Jember to track field officers' health and location (SmashApp), Work as a team with 3-4 meetings per week.

**Dinas Kabupaten Gresik - Gresik, East Java** Jul 2022 - Apr 2023

*Fullstack Developer - Remote*

 Worked individually with 3-4 weekly meetings to develop the "Sistem Informasi Angkutan Pelabuhan Gresik" for tracking transport data and real-time reports, and "Go-Tani-Perikanan Gresik" to monitor fisherman fuel usage with E-card printing and assistance records.

**PT. MAXILAND BANGUN MANDIRI – Jakarta Utara, DKI Jakarta** Jul 2021 - Aug 2022

*Fullstack Developer - Remote*

 Developed finema.co.id, an online course platform for trading and investment modules, using Laravel, React Js, MySQLi, Xendit, Tawk.to, GCS, YouTube API. Work as a team with 4-5 times weekly meeting.

# Education Level

**State Polytechnic of Malang - Malang, East Java** Aug 2020 - Aug 2024

*Diploma 4 in Informatics Engineering, 3.87/4.00*

 Relevant Coursework: Algorithms and Structured Data, OOP, Web, Mobile, Database, Cloud Computing, and More.

# Skills, Achievements & Other Experiences

 **Hard Skills** (2019): BNSP Certification - Junior Programming

 **SmkCoding Kominfo Bootcamp** (2019): Android Fundamental

 **Achievements** (2019): Web Technology Competition

 **Hard Skills** (2024): BNSP Certification - Database Driven Mobile Application Development

 **Soft Skills** (2024): TOEIC (Test of English for International Communication) - 725 Total Score

 **Conference** (2024): IEIT (International Conference on Electrical and Information Technology) - Presenter