

Awahid Saphadi

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EDUCATIONS

Mataram University

Mataram, West Nusa Tenggara,
Indonesia

BACHELOR IN ENGINEERING INFORMATICS

Aug 2014 – Feb 2022

Glints X Binar

BACKEND DEVELOPER

Aug 2021 – Dec 2021

Oracle Academy

DESIGN AND PROGRAMMING DATABASE WITH SQL

Aug 2021 – Sep 2021

WORK EXPERIENCES

Rasa Group

Cikarang, Bekasi

SENIOR IT DEVELOPER

Feb 2025 – Present

- Architected and initiated development of a fullstack web application from scratch using NestJS, Prisma ORM, Vue.js, and PostgreSQL
- Established frontend architecture with Vue.js, including reusable components, dynamic routing, and state management
- Designed and implemented a scalable backend architecture with modular structure and clean code principles, ensuring long-term maintainability
- Built a typed and efficient data access layer using Prisma, enabling faster development with type-safe database interactions
- Developed initial database schema with PostgreSQL, aligning closely with domain models and future scalability in mind

PT. Ethis Fintech Indonesia

West Jakarta

BACKEND DEVELOPER

Aug 2022 – Feb 2025

- Designed and deployed scalable RESTful APIs using NestJS, MySQL, and TypeORM, enhancing platform performance by 30%
- Collaborated with cross-functional teams to optimize API integration, reducing development time for frontend teams by 20%
- Implemented robust error-handling mechanisms, achieving a 95% uptime for critical services
- Built and maintained server infrastructure on Alibaba Cloud, ensuring secure and efficient deployments
- Developed dynamic career pages and dashboards, streamlining user engagement and navigation across multiple platforms
- Increased API response efficiency by 40% through code refactoring and database optimization
- Successfully delivered three major project modules ahead of deadlines, improving project timelines by 15%

Tokokupon.com

Tangerang, Banten (Remote)

FULLSTACK ENGINEER

Jul 2024 – Sep 2024

- Developed a responsive web application for a game top-up platform using Next.js for the frontend and NestJS with MySQL for backend services
- Implemented a dynamic subscription and user management system, increasing platform revenue by 25%
- Deployed the application on Vercel, ensuring global accessibility, fast load times, and high availability with CDN integration
- Enhanced user experience, reducing page load times by 50% through efficient server-side rendering and caching strategies
- Improved database query performance by 30% with optimized indexing and schema design, ensuring quick transaction processing for top-up requests
- Automated email notifications and alerts using NodeMailer, improving communication efficiency by 20%

Adala.id

South Tangerang, Banten (Remote)

BACKEND DEVELOPER

Jan 2022 – Aug 2022

- Designed and developed scalable APIs for inventory and warehouse management systems using NestJS, MySQL, and ExpressJS
- Deployed and managed file storage solutions on AWS S3, ensuring secure and efficient handling of media and data assets
- Collaborated with the frontend team to ensure seamless integration of API endpoints, enhancing platform usability
- Automated email notifications and alerts using NodeMailer, improving communication efficiency by 20%
- Improved API response time by 35% through optimized database queries and streamlined service architecture
- Increased file upload and retrieval efficiency by 30% by optimizing AWS S3 configurations and integration

Save The Children

Mataram, West Nusa Tenggara

ASSISTANT CONSULTANT / PROJECT HELPER

Aug 2021 – Sep 2021

- Create a questionnaire in kobotoolbox
- Monitor the data that goes to the kobotoolbox server
- Processing incoming data to the server becomes simpler

PT. Air Minum Giri Menang (Perseroda)

Mataram, West Nusa Tenggara

IT SUPPORT INTERNSHIP

Sep 2018 – Oct 2018

- Developed an information system titled "Perjalanan Dinas" using the Laravel framework and MySQL, enhancing operational efficiency
- Collaborated with team members to gather requirements and design system functionalities that met organizational needs
- Conducted testing and debugging of the system to ensure reliability and performance before deployment
- Provided technical support and training to staff on the new system, facilitating a smooth transition and user adoption
- Documented system processes and user guides to assist future users and maintain operational continuity

SKILLS

Programming Languages: TypeScript, Javascript, PHP, HTML, CSS, Go

Framework and Library: Nestjs, Expressjs, Bootstrap, Laravel, Gin Gonic, TypeOrm, GORM, Sequelize

Databases: MySQL, PostgreSQL, MongoDB, Oracle Apex

Others: Git, Jira, Scrum, GraphQL Server, Postman, JWT

PROJECTS

Landing Page Ethis

ETHIS LANDING PAGE IS A WEBSITE FOR THE COMPANY ETHIS FINTEK INDONESIA IS A P2P PLATFORM

Laravel, Mysql, Alibaba Cloud,
Postman, Eloquen, JWT, Git
<http://ethis.co.id/>

Admin Page Ethis

THE ETHICAL ADMIN PAGE IS A WEBSITE FOR CONTENT MANAGEMENT SYSTEMS (CMS) FOR SEVERAL WEBSITES OWNED BY ETHICAL, FOR LANDING PAGES, MOBILE APPLICATIONS, WEBSITES FOR BORROWERS AND BENEFITS

Laravel, Mysql, Alibaba Cloud,
Postman, Eloquen, JWT, Git

Dashboard Funder Ethis

THE FUNDER PAGE IS A DASHBOARD FOR FUNDERS WHO REGISTER ON THE ETHIS PLATFORM

Laravel, Mysql, Alibaba Cloud,
Postman, Eloquen, JWT, Git
<https://funder.ethis.co.id/>

Dashboard Beneficiary Ethis

THE BENEFICIARY PAGE IS A DASHBOARD FOR FUND RECIPIENTS WHO REGISTER ON THE ETHIS PLATFORM

Laravel, Mysql, Alibaba Cloud,
Postman, Eloquen, JWT, Git
<https://beneficiary.ethis.co.id/>

Career Page Ethis

CAREER PAGE IS A PAGE TO DISPLAY JOB VACANCIES IN ETHICAL COMPANIES

NestJs, Mysql, Alibaba Cloud,
Postman, Typeorm, Git
<https://ethis.co.id/career>

Ethis Mobile

MOBILE APPLICATION FOR ETHIS FINTEK INDONESIA

Laravel, Mysql, Alibaba Cloud,
Postman, Eloquen, JWT, Git

Belajar Ngaji

SIMPLE WEBSITE FOR LEARN BASIC OF QURAN

HTML, CSS, Javascript, JQuery, API
Quran, Adobe After Effect
<https://belajar-ngaji.awahids.my.id/>

Arafah Group

A WEBSITE FOR A DRIVING COURSE SERVICE LOCATED IN BANDUNG AND SURROUNDING AREAS.

Nextjs, CSS, Javascript, HTML,
Vercel, idcloudthost
<https://arafah-group.com>

Adawms

ADAWMS IS A PLATFORM CREATED TO HANDLE INVENTORY IN WAREHOUSES AND SEVERAL ONLINE SHOP PLATFORMS THAT ARE OWNED SO THAT THE DATA ON THE NUMBER OF GOODS IS THE SAME AS IN WAREHOUSES AND EMMERS

Nestjs, Mysql, AWS s3, Postman,
Expressjs, NodeMailer, JWT, OAuth,
Git
<http://adawms.com/>

HobbyTalk

HOBBYTALKS IS AN ONLINE PLATFORM THAT CONNECTS MANY HOBBYISTS WHO WANT TO SHARE THEIR EXPERIENCES AND STORIES ABOUT THEIR HOBBY

*ExpressJS, MongoDB, Heroku,
Postman, Cloudinary, NodeMailer,
JWT, OAuth, Git*

<http://hobbytalks.herokuapp.com/>

Milan TV

MILAN TV IS AN ONLINE PLATFORM FOR REVIEW OR GIVING RATINGS MOVIES

*ExpressJS, PostgreSQL, Heroku,
Postman, Git, Cloudinary*

<https://github.com/awahids/API-panas.git>

Landing Page Tokokupon.com

*Nextjs, Nestjs, Ant Design, MySql,
HTML, CSS*

tokokupon.com

CMS Tokokupon.com

CONTENT MANAGEMENT SYSTEM

*Nextjs, Nestjs, Ant Design, MySql,
HTML, CSS*

CERTIFICATES

Dec 2021	Backend Developer , Learn to make API using javascript programming language (nodejs), expressjs framework for 3 months	<i>Glints X Binar</i>
Sep 2021	Programming Database with SQL , Learn how to create a database and program using SQL	<i>Oracle Academy</i>
Aug 2021	Design Database , Learn how to design a database for industrial needs so that you get an optimal and efficient database	<i>Oracle Academy</i>
Jul 2021	Javascript Course , Learn basics of javascript like arrays, algorithms and Etc	<i>Progate</i>
Jul 2021	Sass Course , Learn how to style using higher technology than CSS	<i>Progate</i>