ARUM AMALIA

Frontend Developer

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Summary

Frontend Developer with 3+ years of experience delivering visually compelling and user-driven web applications. Spearheaded the development of responsive interfaces using **Nuxt.js**, **Typescript**, **HTML & CSS**, **Javascript**, **PHP**, **and many more**. Enhancing user satisfaction by up to 40% across multiple client projects. Collaborated cross-functionally to build high-performing websites, implementing modern UI/UX practices that reduced bounce rates and improved engagement metrics. Passionate about clean, scalable code and continuously adopting emerging technologies to drive innovation and maintain competitive edge in fast-paced environments.

Work Experience

KB Finansia Multi Finance (Multifinance Company)

Frontend Developer (Feb 2022 - Present)

- Developed and maintained secure, user-friendly CMS interfaces using Nuxt.js,
 Tailwind, Typescript, HTML, improving internal content update efficiency by 30%.
- Collaborated cross-functionally with designers and backend teams to translate Figma wireframes into responsive web interfaces, enhancing user engagement and UI consistency.
- **Refactored legacy codebases**, reducing page load times by ~40% and boosting maintainability for future feature development.
- **Implemented unit testing strategies** using Vitest, increasing code coverage and reducing post-deployment bugs.
- **Debugged and resolved** over 100 cross-browser compatibility and runtime issues, improving customer experience across major browsers.

Backend Developer (Jul 2021 - Jan 2022)

- **Designed and developed** RESTful APIs using **Golang (Echo framework)**, enabling efficient data retrieval for customer-facing financial services platforms.
- Architected and implemented relational database schemas with MySQL, optimizing query performance and supporting seamless scaling.
- Wrote robust SQL queries for dynamic data access layers, improving reporting accuracy and backend responsiveness.
- Refactored backend services, reducing technical debt and increasing codebase maintainability by 25%.

Education

Glints Academy (Mar - Jun 2021)

Back End Development Bootcamp

GA#11 Certificate Arum Amalia.pdf

• Learning the fundamentals of programming (Javascript, Data Structures, Relational Database, Authentication, Unit Testing, CI/CD, API Security & Documentation).

• Developing mini project (Movie review app) and final project (Photo galleries app) as a team.

Udayana University (2016-2020)

Bachelor of Engineering - GPA 3,67

Licences & certifications

https://bit.ly/3Wb3oeP

- Basic Git and Github essentials, Udemy
- Business Analysis: Developing Requirements, Udemy
- The Complete Database Design & Modeling Beginners Tutorial, Udemy
- Agile PM 402 Enterprise-level Agile Project Management, Udemy
- The Complete Guide to Becoming a Software Architect, Udemy
- Software Testing Masterclass (2023) From Novice to Expert, Udemy
- Pre-Programming: Everything you need to know before you code, Udemy
- Pemrograman Go-Lang: Pemula Sampai Mahir, Udemy
- Figma UI UX Design Essentials, Udemy
- Google Cloud Platform Workshops, PT Metrodata Electronics Tbk

Abilities & Competencies

- TypeScript
- JavaScript
- HTML & CSS (Bootstrap, Tailwind)
- PHP (CodeIgniter)
- Go (Echo Framework)
- SQL & MySQL (Database)
- Figma (UI/UX Design)
- Git & GitHub (Version Control)
- Google Workspace (Productivity Tools)
- Jira (Project Management)
- VS Code (Code Editor)
- Agile Development (Methodology)