# ASLAM MUHAMMAD GHIFAR

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A Software Engineering student with a strong interest in creating functional and user-focused digital solutions. Approaches work with structure, attention to detail, and a commitment to continuous growth. Communicative, adaptable, and comfortable collaborating within dynamic teams. Always eager to learn and evolve alongside the ever-changing landscape of technology.

## EDUCATION

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|---|---|
| **SCIENCE | PKBM AL - MUSTAJAB** | 2021 - 2024 |
| **SOFTWARE ENGINEER | GPA: 4.00/4.00 | IDN POLYTECHNIC** | 2024 - Present |

## EXPERIENCES (VOLUNTEER/ORGANIZATIONAL/WORKING)

**TRAINER | SMA AL – MAHAD BEKASI**                    Nov 2024 – Nov 2024

- Delivered a HTML and CSS training for high school students, focusing on basic web development and front-end skills. Provided clear lessons and guided students through simple hands-on projects. Encouraged practical learning to help students understand core concepts. Adapted teaching methods to different learning styles. Fostered a supportive and interactive learning environment. Received positive feedback from students and school staff.

**SOFTWARE ENGINEER INTERN | PT RESPATI SOLUSI TEKNOLOGI**      July 2025 – Oct 2025

- Assisted in documenting and modelling business processes through flowcharts, DFDs, and structured narratives.
- Assisted in QA/QC testing by identifying, analyzing, and reporting software bugs to support product quality.

## PROJECTS

**CLINIC WEBSITE | SABWELL**

- Developing a web-based application with Laravel and MySQL, designed to support the digitalization of healthcare services in clinics. The system enhances efficiency by streamlining patient management, medical records, and doctor scheduling.

**VILLAGE MANAGEMENT WEBSITE & APP | SITURAJA**

- Developing a web and mobile application for Situraja Village, built with Laravel, Flutter, and MySQL. The system provides villagers with access to the latest news, information about village officials, a photo gallery, and showcases local products to support community engagement and economic growth.

**TRAIN MAINTENANCE APP | IMAM MOBILE**

- Developing IMAM Mobile, a mobile application built with Flutter and powered by a Node.js backend and PostgreSQL database. The app is designed to support railway maintenance operations, focusing on Maintenance Orders (MO) for both rolling stock and facilities. Key features include digital checklists, preventive & corrective task management, priority-based scheduling, facility monitoring, and reporting. The project aims to digitalize and streamline the railway maintenance workflow, improving efficiency, reliability, and operational transparency.

## SKILLS

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|---|---|---|
| - Flutter | - Laravel | - MySQL |
| - Figma | | |

## LANGUAGE

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|---|---|---|
| - Indonesian (Native) | - English (Intermediate) | - Arabic (Intermediate) |