# Muhammad Abdusy Syukur

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Software Developer with experience in developing web and Android applications since 2019. Experienced in building digital product and automotive marketplace systems. Also has experience in developing embedded systems using Arduino.

## Work Experiences

**Full Stack Developer** | Anindya Motor Indonesia (October 2025 – November 2025)
Built full-stack e-commerce platform for used car marketplace from requirements to deployments, including sales reports and invoicing.
Tech Stack: Laravel, MariaDB

**Full Stack Developer** | PT Karir Media Indonesia (2022 – December 2025)
Built 2 full-stack e-commerce plaftorm for digital product marketplaces from requirements to deployments, including sales reports, affiliates, and additional services.
Tech Stack: PHP, Laravel, MariaDB, VueJS, Docker

**Android Developer** | PT Karir Media Indonesia (2020 – 2022)
Built Android job board application with REST API backend from requirements to deployments.
Tech Stack: Kotlin, Java, Jetpack Compose, MVVM, Room, Laravel, MariaDB

## Organization Experiences

**Programmer** | Warrior Wheeled Soccer Robot Division (2017 - 2019)
Robotic Research Center, Satya Wacana Christian University
- Introduced Git version control and Cmake build system to improve team colaboration.
- Developed real-time serial communication systems between PC and microcontroller to control motors and retrieve data from sensors.
- Creating an algorithm to move robot based on the position of ball using PID.
- Achievement: 2nd Place, Wheeled Soccer Robot Division, Indonesia Robot Contest (KRI) 2017.

Tech Stack: C/C++, Arduino, OpenCV

## Education

**Teknik Elektro**
Satya Wacana Christian University, Salatiga
2014 – May 2020
- Organization: Programmer in Robotic Research Center (2017-2019)

## Skills

Programming Language: PHP, Java, Kotlin, Rust, Go, C/C++, Python, Javascript, Typescript
Web: HTML, CSS, Tailwind CSS
Framework: Laravel, Vue.js, Next.js
Database: MariaDB/MySQL, PostgreSQL
DevOps and others: Linux, Docker/Podman, Kubernetes, Git/Jujutsu