

● FULLSTACK DEVELOPER

Portfolio.

Laravel, real time features, and integrations.
Backend, tracking, payments, and live dashboards.

● Available for work

FOCUS

Backend, real time, integrations

SHIPPED

7 systems

CORE STACK

Laravel · React · Python

● WHO I AM

Fullstack developer. Systems that keep running.

Laravel, real time features, and integrations. I build the parts of a product that cannot go quiet: scanning, payments, live dashboards, and the jobs that run while nobody is watching.

● TOP RATED PLUS ON UPWORK

PHP · LARAVEL · FILAMENT · LIVEWIRE · REACT · NEXT.JS · PYTHON · WEBSOCKET



● WHAT I DO

Six things I get asked for.

Each one shows up
in the work below.



Backend and API

Laravel, Filament, and Livewire applications with REST APIs behind them.



Tracking systems

Barcode, luggage, and shipment tracking across registration, scanning, and handover.



Payment systems

QR checkout, multi gateway support, and split billing by item or by person.



Real time features

WebSocket dashboards, live scanning, and monitoring that updates as it happens.



Integrations

Tracking APIs, payment gateways, WhatsApp, and OpenAI connected into the product.



Operational automation

Notifications, scheduling, and automation that help operations move faster.

● TECH STACK

The stack behind the work.

Chosen for what ships and
stays maintainable.

BACKEND

- PHP
- Laravel
- Filament
- Livewire
- Python
- REST API

FRONTEND

- ReactJS
- Next.js
- Livewire
- Blade

DATA

- MySQL
- TablePlus

REAL TIME

- WebSocket
- Live dashboards
- Instant scan validation

INTEGRATIONS

- Payment gateways
- Tracking APIs
- WhatsApp API
- OpenAI API

● SELECTED WORK

Seven systems I have built.

Each one built around
a real operational problem.

01	Tappifyd	Barcode visitor tracking and ticket validation for events and venues.	LARAVEL · FILAMENT · LIVEWIRE
02	FBA Boss	End to end shipment management with tracking and real time chat.	REACTJS · PYTHON · WEBSOCKET
03	Haramain	Luggage tracking for Hajj and Umrah baggage distribution.	LARAVEL API · REACTJS · MYSQL
04	Joodpay	QR restaurant payments with multi gateway support and split billing.	LARAVEL · PAYMENT GATEWAY API
05	Spark AI	Turns real time interviews into ready to publish LinkedIn content.	PYTHON · OPENAI API · WEBSOCKET
06	SCADA System	Centralized real-time monitoring for industrial/IoT operations.	LARAVEL · NEXT.JS · WEBSOCKET · MYSQL
07	Sanii	Caregiver monitoring and appointment availability, automated.	LARAVEL · MYSQL · WHATSAPP API

● TAPPIFYD — 01 / 07

One scan. Validated entry.

Barcode tracking and ticketing system

A barcode based system for visitor tracking and ticket validation, built for events, playgrounds, and public venues that need fast and secure access control. Registration, wristband generation, and scanning sit in one flow.

BUILT WITH

- Laravel
- Filament
- Livewire
- MySQL
- REST API

WHAT IT DOES



01 Visitor registration and wristband barcode generation

02 Real time scanning for instant identification

03 Ticket validation and access control

DOMAIN

Events and public venues

● FBA BOSS – 02 / 07

Shipments tracked. Chat in real time.

Shipment management system

An end to end shipment management platform with package tracking and real time chat, built to keep logistics operations organised and transparent. Third party tracking APIs feed automatic status updates.

BUILT WITH

- ReactJS
- Python
- REST API
- WebSocket
- Tracking API

WHAT IT DOES



01 Shipment and package tracking end to end

02 Third party tracking API integration

03 Real time chat over WebSocket

DOMAIN

Logistics operations

● HARAMAIN – 03 / 07

From the gate to the right hands.

Hajj luggage tracking system

A luggage tracking system for Hajj and Umrah operations, built to manage and monitor baggage distribution and help minimize loss. It covers the flow from gate handling through to receiving sites, with a lost and found feature.

BUILT WITH

- Laravel (API)
- ReactJS
- MySQL
- REST API

WHAT IT DOES



01 Baggage distribution tracking across the full route

02 Gate handling through to receiving sites

03 Lost and found handling

DOMAIN

Hajj and Umrah logistics

● JOODPAY — 04 / 07

Scan to pay. Split by item or person.

Restaurant payment system, QR and multi gateway

A QR based payment system for restaurants with support for multiple payment gateways, built for a faster and more flexible checkout. It handles the whole flow from order creation to automatic confirmation.

BUILT WITH

- Laravel
- Filament
- Livewire
- MySQL
- REST API
- Payment Gateway API

WHAT IT DOES



01 QR checkout with multi gateway support

02 Split billing by item or by person

03 Order creation through to automatic confirmation

DOMAIN

Restaurant payments

● SPARK AI — 05 / 07

Interviews in. A post ready to publish.

AI interview and content generator

An AI platform that turns interviews into ready to publish LinkedIn content. Real time conversations are processed into structured output: the post itself, the tone, and audience insight.

BUILT WITH

- Python
- OpenAI API
- Laravel
- WebSocket
- MySQL

WHAT IT DOES



01 Real time conversation capture over WebSocket

02 OpenAI powered content generation

03 Structured output for post, tone, and audience

DOMAIN

AI content production

● SCADA SYSTEM — 06 / 07

Live data. One dashboard.

Real time monitoring platform

A real-time monitoring system for industrial/IoT use cases, providing centralized control and live data visibility. Streams and visualizes data in an interactive dashboard to support operational decision-making.

BUILT WITH

- Laravel
- Next.js
- WebSocket
- MySQL

WHAT IT DOES



- 01 Live data streaming
- 02 Interactive monitoring dashboard
- 03 Centralized control and live data visibility

DOMAIN

Industrial and IoT monitoring

● SANII – 07 / 07

Care monitored. Teams notified.

Caregiver automation and monitoring

An automation system for monitoring caregivers and managing appointment availability, with real time WhatsApp notifications for faster response. Built to help streamline operations and improve service responsiveness.

BUILT WITH

- Laravel
- MySQL
- WhatsApp API

WHAT IT DOES



01 Caregiver monitoring and appointment availability

02 Real time WhatsApp notifications

03 Helps streamline operations and response

DOMAIN

Care service operations

● LET'S WORK TOGETHER

The developer who stays until it's actually done.

Open to contract and long term fullstack work.

EMAIL

code.hakimfirman@gmail.com

LINKEDIN

linkedin.com/in/hakimfirman

UPWORK

upwork.com/freelancers/hakimf3