

Ridwanul Hafiz

Software Architect & Senior Full Stack Engineer

10+ years in software · 30+ business systems delivered · 8 engineering roles



EMAIL	WEBSITE	GITHUB	WHATSAPP
ridwanul.hafiz@gmail.com	ridwanulhafiz.me	github.com/rdhafiz	Message on WhatsApp

01 Profile

Senior Full Stack Engineer and Software Architect with over a decade of experience designing, building and scaling web and mobile platforms for startups and established businesses. I currently hold Team Lead and Senior Software Developer roles with companies in Canada, Australia and the Middle East, owning technical decisions, code quality, team leadership and long-term system stability.

I work across three stacks — PHP & Laravel, MERN (MongoDB, Express, React, Node.js) and Python & Django — with Vue.js and Angular on the frontend: scalable REST APIs, third-party and social integrations, SaaS platforms, business systems and dashboards on MySQL, MongoDB, Elasticsearch and Redis. A mathematics background shapes how I model problems; 30+ full business systems shipped, alone or as team lead, is how I measure the result.

I work as a technical partner rather than a task-taker: understand the business goal first, plan before coding, own outcomes, and deliver software that stays secure, scalable and easy to maintain — in Agile teams using Git, Jira and Scrum.

02 Top Expertise

01 Software Architecture Scalable, secure system design — from blueprint and data model to production.	02 Full Stack Engineering PHP & Laravel, the MERN stack and Python & Django — backend to frontend.	03 SaaS & Multi-Tenant Platforms Subscription products with tenant isolation, roles and permissions.
04 APIs & Integrations REST APIs, payment gateways, social logins and third-party services.	05 Technical Leadership Leading teams, reviewing code, planning releases and delivering on time.	06 Business Automation Workflows, dashboards and back-office systems that remove manual work.

03 Skills

PHP & Laravel

PHP 8, Laravel, Lumen, Blade, Inertia.js, Eloquent ORM, Queues & Jobs

Python & Django

Python, Django, Django REST Framework

Data & APIs

MySQL, PostgreSQL, Redis, Elasticsearch, REST APIs, Payment Gateways

MERN Stack

MongoDB, Express.js, React, Node.js, Next.js, TypeScript

Frontend · Expert

MERN Stack, Next.js, React, Angular, Vue.js, Custom UI Development, TypeScript, Tailwind CSS

Tools & Delivery

Git, Linux, Jira, Scrum, Multi-Tenant SaaS, Bilingual & RTL

04 Experience

2025 PRESENT	Team Lead Permus Software House Jan 2025 - Present · 1 yr 10 mos · Dubai · Remote
2021	Lead Developer AKG.SA May 2021 - Jul 2026 · 5 yrs 3 mos · Jeddah, Saudi Arabia · Remote
2021 PRESENT	Senior Software Developer Byte Surge Software Solutions, Inc. Feb 2021 - Present · 5 yrs 9 mos · Mississauga, Canada · Remote
2018	Lead Developer Daaris Jun 2018 - Apr 2021 · 2 yrs 11 mos · Jeddah, Saudi Arabia · Remote
2017	Chief Technology Officer Mediusware Dec 2017 - May 2020 · 2 yrs 6 mos · Dhaka, Bangladesh · On-site
2017	Senior Developer Freemig Mar 2017 - Feb 2018 · 1 yr · Dhaka, Bangladesh · On-site
2016	Frontend Developer MSS IT Mar 2016 - Feb 2017 · 1 yr · Dhaka, Bangladesh · On-site
2012	Frontend Developer (Part Time) Dwetech Jun 2012 - Aug 2013 · 1 yr 3 mos · Dhaka, Bangladesh · On-site

05 Selected Projects

Halal & Healthy

GROCERY E-COMMERCE

Bilingual halal grocery and frozen-food store — meat, fish, sweets and fresh produce, with cart and checkout, bKash payments, Google & Facebook sign-in and a dice-roll discount game.

Laravel, PHP 8.4, Blade, Bootstrap, jQuery, Vite, bKash, Social Login, Bilingual

[halalandhealthy.org](#) ↗

efleetdesk

DELIVERY MANAGEMENT SAAS

Multi-tenant delivery management platform for UAE & GCC logistics teams — live dispatch board, driver app with proof of delivery, GPS tracking and WhatsApp-first customer updates with SMS fallback.

Next.js, React, TypeScript, Multi-Tenant, WhatsApp API, SMS, Android App, Bilingual

[efleetdesk.com](#) ↗

Tarbiat Publication

PUBLISHING & E-COMMERCE

A complete bilingual publishing and e-commerce platform — book catalog, inventory, orders, payments, customers, website content, and storefront managed from one centralized admin panel.

Laravel 13, PHP 8.4, Vue.js 3, Alpine.js, MySQL 8, Tailwind CSS 4, PrimeVue, Bilingual, SSLCommerz, Vite

[tarbiatpublication.com](#) ↗

MRM Stride

LOGISTICS PLATFORM

A logistics management platform for China-to-Bangladesh shipments — covering parcel tracking, finance, reporting, and secure role-based operations.

Laravel, Vue.js 3, Inertia.js, MySQL, Tailwind CSS, RESTful API, DOMPDF, PhpSpreadsheet

[codevioso.com](#) ↗

Adhwa School

SCHOOL WEBSITE

Arabic (RTL) international school website and portal for parents, students and staff — academic stages, live polls, job applications, complaints and an event photo gallery.

Laravel, Vue.js, MySQL, JavaScript, REST API, Arabic RTL

[adhwa.edu.sa](#) ↗

Kafel

CHARITY MANAGEMENT

Arabic-first orphan sponsorship and charity platform — six connected portals for staff, sponsors, families, schools and volunteers, with case management, contributions and finance.

Laravel 10, PHP 8.1, Vue.js 3, Vue Router, Blade, SMS OTP, Arabic RTL

[opa.kafel.org.sa](#) ↗

More work at [ridwanulhafiz.me/work](#)

Proggaa

BOOK E-COMMERCE

Bengali-first online bookstore and e-commerce platform — book catalog, bundles and offers, inventory, orders, SSLCommerz payments and storefront content run from one admin panel.

Laravel 13, PHP 8.4, Vue.js 3, Alpine.js, MySQL 8, Tailwind CSS 4, PrimeVue, Bilingual, SSLCommerz, Vite

[proggaa.com](#) ↗

BizzAcquire

GROWTH MARKETING

Fully content-managed growth marketing site and lead-generation platform — dynamic SEO, editorial publishing, a centralized lead inbox and a role-based admin portal.

Laravel 13, PHP 8.4, Vue 3, Inertia.js 3, MySQL 8, Tailwind CSS 4, TipTap 3, Vite 8

[bizzacquire.com](#) ↗

Next Dial BD

BPO & SME SOFTWARE

Company platform for a tech-enabled BPO — telesales and growth advisory services, plus BizShohayok, an all-in-one SME store and back-office product with tiered monthly plans.

Laravel, PHP 8.4, Alpine.js, Tailwind CSS, Vite

[nextdialbd.com](#) ↗

Daaris

E-LEARNING PLATFORM

Integrated e-learning and school management platform for Saudi schools — online classes, exams, homework, certificates, timetables, parent communication and smart-gate student dismissal.

Laravel, PHP, MySQL, Bootstrap, Bilingual, Arabic RTL

[me.daaris.com](#) ↗

Makkah Medical Center

HEALTHCARE PLATFORM

Bilingual healthcare platform — departments, specialists, appointments, offers, news and media managed from a Vue 3 admin on a Laravel 10 REST API.

Laravel 10, Vue.js 3, MySQL, Vuex, Tailwind CSS, SCSS

[mmc.med.sa](#) ↗

06 Education

M.Sc. in Mathematics

Jahangirnagar University · 2013 – 2014

B.Sc. in Mathematics

Jahangirnagar University · 2010 – 2013

Higher Secondary Certificate

Mirpur College · 2007 – 2009

Secondary School Certificate

Daxmin Mainam High School · 2006 – 2007

07 Languages

Bengali	Native
English	Professional

08 Hobbies

Cooking	Book reading
Watching films	Travelling