

HANAN ZAHID DAR *Senior Full Stack Developer*

✉ hane_93@live.com

☎ +923003674600

📍 Pakistan

PROFILE

I am results-driven Senior Full Stack Developer with over 8 years of experience designing and building scalable, secure, and user-focused web applications. Skilled in Laravel, React, TypeScript, RxJS, and AWS, with a strong foundation in both frontend and backend architecture. Adept at leading development efforts, creating modular systems, and implementing real-time, data-driven solutions. Proven ability to collaborate with cross-functional teams, optimize performance, and deliver high-impact features aligned with business goals. Passionate about clean code, system design, and continuous improvement.

EDUCATION

BSc Software Engineering

Asia Pacific University

2013 – 2016 | Kuala Lumpur, Malaysia

A-Levels

Beaconhouse School System

2011 – 2012 | Lahore, Pakistan

O-Levels

Al-Isra International School

2008 – 2010 | Yanbu, Saudi Arabia

EMPLOYMENT HISTORY

Tech Lead Developer

<https://remedium.services>

05/2025

Remedium Website

- Healthcare web application for doctors and patients
- Patients can book appointments, upload prescriptions, order medicines and book lab tests
- Doctors can manage consultations, check patient information and handle consultation workflows
- Worked on modular frontend structure and reusable components
- Integrated APIs to connect frontend modules with backend data
- Worked on dashboards, appointments, prescriptions, consultation pages and medical records
- Added support for viewing patient files including images and PDFs
- Worked on embedded video consultation functionality

Built using React, TypeScript, Tailwind CSS, RxJS, Laravel, PHP, MySQL, REST APIs, Agora SDK

Remedium Mobile Application

- Mobile healthcare application for doctor and patient workflows
- Worked on reusable mobile components and modular screen structure
- Implemented forms, profile related screens and healthcare workflows
- Integrated mobile application with backend APIs
- Improved component reusability and maintainable code structure
- Worked on scalable architecture for future modules and features

Built using React Native, TypeScript, RxJS, Laravel APIs, PHP, MySQL

POS Website and Backend

- Point of Sale and Inventory Management System
- Developed backend APIs and business logic for products, sales, purchases, returns and inventory
- Worked on promotions, loyalty system, expenses, vendors, customers and reports
- Implemented authentication and modular API-first backend architecture
- Worked on admin side features for businesses, stocktakes, subscriptions and users
- Managed validations, services and scalable backend structure
- Worked on deployment and frontend-backend integration on same domain

Built using Laravel 11, PHP 8.2, MySQL, Laravel Passport, REST APIs, Next.js, TypeScript, Tailwind CSS, Apache, Nginx

POS Mobile Application

- Mobile POS and inventory application for admin and cashier workflows
- Implemented login, token handling and role based navigation
- Worked on modules for POS history, returns, purchases, products, customers and vendors
- Added subscription based feature access and modular mobile architecture
- Integrated barcode scanning and PDF related functionality
- Focused on reusable UI components and scalable application structure
- Ongoing development for inventory and management features

SKILLS

Laravel	● ● ● ● ●
React	● ● ● ● ●
Next.js	● ● ● ● ●
React Native	● ● ● ● ●
Vue.js	● ● ● ● ●
RXJS	● ● ● ● ●
AWS	● ● ● ● ●
TypeScript	● ● ● ● ●
MySQL	● ● ● ● ●
MySQL Server	● ● ● ● ●
WordPress	● ● ● ● ●
Firebase	● ● ● ● ●
CI/CD	● ● ● ● ●
GitHub	● ● ● ● ●
AI	● ● ● ● ●
AI Automations	● ● ● ● ●
Ubuntu	● ● ● ● ●

Built using React Native, TypeScript, RxJS, Axios, AsyncStorage, React Navigation, Laravel APIs

NutriAI Mobile Application

- AI powered fitness and nutrition mobile application
- Users can track meals, weight, calories and workout progress
- Worked on AI meal photo analysis and food recognition features
- Implemented calorie and macronutrient estimation with personalized diet and workout plans
- Developed backend modules for meals, workout plans, sessions, subscriptions and entitlements
- Worked on premium feature gating and billing integration
- Managed scalable API-first backend structure for mobile application support

Built using React Native, TypeScript, Laravel 11, PHP, MySQL, Laravel Passport, REST APIs, OpenAI Vision, Stripe, Apple StoreKit, Google Play Billing

Senior Developer

Studio98

10/2023 – Present

- Led the backend architecture and development of a modular business dashboard
- Built a flexible API service layer in Laravel to handle complex data transformations
- Designed role-based access control (RBAC) within Laravel middleware
- Implemented queued jobs, scheduled tasks, and Laravel caching strategies (Redis/File)
- Integrated Laravel APIs with React + TypeScript frontend for rendering dynamic dashboards, ECharts visualizations
- RxJs for React data management

Full Stack Developer

IT Delivery

06/2020 – 10/2023 | Kuala Lumpur, Malaysia

Clinical System

- Practitioners can check, assign and unassign consults
- Manage the application for new features and fix existing bugs
- Built using Zend and Vuejs
- Vuejs and Firebase to show patient's online duration
- Manage existing features and the APIs
- Working on Pathology reports for patients and cronjobs to update DB
- Assigning reports to respective patients

Appointment System

- Built using Laminas-API-Tools for APIs and NUXT as the frontend and this application solves patients waiting time as the slots are created to 15 minutes duration
- Ability for practitioner to check tasks, create availability slots, assign each type of consult its own credits
- The consults assigned to practitioner will be calculated so total number of consults does not exceed a certain amount
- Practitioner can unassign a slot and different practitioner with similar capability can only accept the slot and all the consults in it
- Admin can check practitioner consults and time for each consult, remaining consults, remaining slot and assign to a practitioner
- Update practitioner information, create slots, products and cancel slots

Cerebrum

- Admin side to handle all the credits, practitioner information, reports
- Built using Zend, jQuery, Vuejs
- Support for reports and different practitioner and times

Qoctor

- WordPress website for practitioners and patients
- Patients can register and create consults here

- Help in updates or changes in custom plugins

Senior Laravel Developer

Tri-e Multimedia

11/2019 – 05/2020 | Kuala Lumpur, Malaysia

dPay

- Platform which provides payment gateway for users to buy products
- It uses Laravel on the Admin Panel and the frontend but Lumen for the APIs
- Provide support for our customers
- Improved the reporting system which loads the reporting page around 20 times faster

GCR

- Implemented Fast Track feature which allows users to redeem a product
- Using Restful APIs between Laravel and Lumen to check redeem token, use a payment gateway to charge just the remaining amount
- User roles to restrict their access to the system
- using dPay payment gateway with secure authentication
- Support for customers using GCR services

Huawei Together 2020

- Built a backend (Laravel) and Restful APIs (Lumen)
- Dynamic page where packages and products are loaded from the APIs
- The website is available in multiple languages using Laravel language services
- Product stores and location is loaded using Restful API

dCommerce

- E commerce system with frontend for customers and backend for vendors
- Built using Laravel and Lumen using Restful APIs
- Implements GrapeJS library for the vendors to create their choice of templates
- Multiple vendors can have their own custom pages
- Multiple databases for multiple vendors
- Built MySQL Views to merge the data from multiple databases into one View

Web Developer

The Websters

12/2017 – 10/2019

Hospital Management System (QBE Mercy)

- Implemented Restful APIs using the Laravel MVC Framework
- Implemented tokens for secure APIs
- Developed the system using AWS 3-tier (Frontend, Backend and Database)
- Created encrypted database on AWS RDS
- Application Auth was implemented using AWS 2 factor authentication
- The Admin Panel was developed using popular JavaScript libraries like jQuery, Datatables, Dropzone, Select2 etc.
- Also implemented logs on any action to database
- Cloud Watch logs for reporting
- S3 to store files

Tools: Laravel Framework, JavaScript, jQuery, Ajax, Bootstrap, GUZZLE, AWS-3tier Service

Student Management System

- Restful APIs
- Students exams logics
- Laravel Auth and api_tokens were used to connect to APIs

Tools: Laravel framework, HTML, SQL server, javascript, jquery

POS Management System (Shafa Pharmacy)

- Frontend with POS
 - Restful APIs
 - Reports showing data of vendors and customers purchases using Datatables
- Server-side rendering
- Daily reports were added to cronjob in separate files
 - Daily cronjob for database backup

- Laravel roles for different user (Admin, Sales, Cashier) to limit their use on the application

Tools: Laravel Framework, JavaScript, jQuery, Ajax, Bootstrap, GUZZLE

Grandcentral

- Company platform for their customers to provide them with web-builder, website hosting, maintenance, daily task reminder, calendar to save their task list etc.
- Provided troubleshooting services
- Helped building more features like roles of users and their access to the system
- Restful APIs to connect with the database
- Provided Support for the tickets we get from our client

WordPress Plugins

- Web Scrapping plugin
- Custom build plugin to stop bad bots from scrapping data from our client's website
- Used Honey bot technique to blacklist any bot which tries to access the website
- The blacklisted bots IP is stored in the database and their access to the website is stopped
- The user can whitelist or blacklist any IP from accessing the website
- Email Encoding Plugin
- The plugin searches the page content when getting from posts table
- Pregmatch to check if any email and then encode the email so the bots cannot read the email
- On the frontend view just as normal or human users