## HANAN ZAHID DAR Senior Full Stack Developer

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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, datadriven 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, Aziz Pactic University

2018 - 2018

# A Levels. Beaconhouse School System

2011 - 2012

## O Levels A.Hara In ternational School

2008 - 2010

## **EMPLOYMENT HISTORY**

#### **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

### **Ooctor**

- WordPress website for practitioners and patients
- Patients can register and create consults here
- Help in updates or changes in custom plugins

#### **SKILLS**

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Laravel	•	•	•	•	•
React	•	•	•	•	•
Vue js	•	•	•	•	•
RXJS	•	•	•	•	•
AWS	•	•	•	•	•
TypeScript	•	•	•	•	•
MySQL	•	•	•	•	•
MySQL Server	•	•	•	•	•
WordPress	•	•	•	•	•
Firebase	•	•	•	•	•
React Native	•	•	•	•	•
CI/CD	•	•	•	•	
GitHub	•	•	•	•	•

#### **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 is 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)**

- Implemente 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 use 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