

Mohammad Mahdi Alizada (Full Stack Developer)

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● ABOUT MYSELF

I am a dedicated and skilled **Full Stack Developer** with 6 years of experience in building innovative and efficient web solutions. I hold a degree in Computer Science from Kabul Polytechnic University, where I developed a strong foundation in software development and engineering principles.

I excel at solving complex problems and delivering high-quality, scalable applications. With strong expertise in both frontend and backend technologies, I am also familiar with DevOps practices, including CI/CD, version control, and containerization using tools like Git, Docker, and more. I thrive in dynamic environments, embrace challenges, and continuously look for opportunities to optimize performance and enhance user experiences.

● WORK EXPERIENCE

🏢 **PEACE GLOBAL LOGISTICS(PGL) – KABUL, AFGHANISTAN**

FULL STACK DEVELOPER – 10/05/2025 – CURRENT

At Peace Global Logistics(PGL), I am responsible for the full lifecycle of web application development — from backend architecture and API design to frontend implementation and deployment. I worked extensively with **Laravel**, **Node.js (NestJS)**, **Vue.js**, and **Next.js** to build scalable, secure, and maintainable digital platforms that powered Teebalhoor’s business ecosystem and its partner clients.

Key Contributions

Frontend Development & UX

- Built modular and responsive UIs with **Vue.js** and **Next.js**, ensuring high performance and scalability.
- Implemented **state management** with **Vuex/Pinia** and optimized SEO with **Next.js SSR**.
- Designed **accessible, mobile-first** interfaces using **Tailwind CSS** and reusable components.

Backend & API Engineering

- Developed secure **RESTful** and **GraphQL APIs** with **Laravel** and **NestJS**.
- Built **microservices** with **Node.js/NestJS**, improving scalability and system modularity.
- Optimized **MySQL/PostgreSQL** databases and implemented **JWT/Sanctum** authentication.
- Handled background processing via **Laravel Queues** and **Redis**.

Real-Time & Event Systems

- Added real-time features (chat, notifications, live dashboards) using **WebSockets**, **Pusher**, and **Reverb**.
- Ensured live synchronization across clients for enhanced user collaboration.

Collaboration & DevOps

- Worked in **Agile** teams, performing code reviews and maintaining clean Git workflows.
- Contributed to **architecture planning**, **API versioning**, and **performance tuning**.
- Deployed and maintained applications using **Docker**, **CI/CD**, and **cloud services (AWS, DigitalOcean)**.

Core Tech Stack

Languages & Frameworks: Laravel, Node.js, NestJS, Vue.js, Next.js, JavaScript (ES6+), PHP, TypeScript

Databases: MySQL, PostgreSQL, Redis

Frontend Tools: Tailwind CSS, HTML5, CSS3, Vuex, Pinia

Backend Tools: REST APIs, GraphQL, JWT, Laravel Sanctum, WebSockets, Pusher, Laravel Echo, Reverb

DevOps & Collaboration: Git, Docker, CI/CD, Agile, Cloud Deployments (AWS, DigitalOcean)

Reference: Aziz Nabizada , Project Manager

Email: aziznabizada.mailbox@gmail.com

🏢 **TOOTI SABZ – KABUL, AFGHANISTAN**

BACKEND DEVELOPER – 15/07/2024 – 16/06/2025

As a Backend Developer at Tooti Sabzof Company, I was responsible for architecting and implementing the backend systems that power the Tooti application. My work focused on ensuring high performance, scalability, and maintainability of the system, leveraging modern technologies including **Laravel**, **Docker**, and **Elixir**. I also collaborated closely with the frontend team working with **React.js** to ensure seamless integration.

Key Responsibilities:

1. Database Analysis and Design

- Designed and optimized relational database structures for the Tooti application.
- Applied normalization, indexing, and performance tuning techniques to handle large-scale data efficiently.
- Maintained database integrity and ensured scalable data models to support evolving business logic.

2. API & Backend Logic Development

- Built clean, well-documented RESTful APIs using **Laravel** to support the frontend built in **React.js**.
- Designed service-oriented backend logic, following SOLID principles and clean architecture patterns.
- Implemented authentication and authorization using **Laravel Sanctum/JWT** for secure API communication.

3. Database Interaction

- Wrote optimized SQL queries and used Laravel Eloquent ORM for seamless database operations.
- Developed complex query logic for real-time user interactions and business-specific workflows.

4. Testing and Quality Assurance

- Developed **unit**, **integration**, and **feature tests** to ensure code quality and reliability using Laravel's testing suite.
- Integrated tests into CI/CD pipelines to automate testing during deployments.
- Ensured high code coverage and maintained test-driven development practices.

5. Chat Service Implementation

- Implemented a **real-time chat system** using Laravel WebSockets, Redis, and broadcasting with tools like **Laravel Echo** and **Pusher**.
- Designed message delivery, seen status, and notification systems to provide a smooth communication experience.
- Ensured data consistency, delivery tracking, and scalable infrastructure to support concurrent users.

6. DevOps and Containerization

- Utilized **Docker** for containerizing Laravel applications to ensure environment consistency across development, staging, and production.
- Configured Docker Compose for multi-container setups including backend, frontend, database, and queue workers.

7. Collaboration and Integration

- Collaborated with the frontend team to integrate APIs into the **React.js** application.
- Utilized tools like **Postman**, **Swagger**, or **Insomnia** for API documentation and testing.
- Explored and integrated **Elixir/Phoenix** patterns and practices for high-concurrency tasks, improving system efficiency where applicable.


8. Tooti Admin Panel Management System

- Collaborated with the frontend team to integrate APIs into the **React.js** application.
- Implement Frontend Dashboard and Admin Panel Components in React JS
- Built clean, well-documented RESTful APIs using Laravel to support the frontend built in React.js.

Tech Stack: Laravel, React.js, MySQL/PostgreSQL, Docker, Redis, WebSockets, Laravel Echo, Pusher, Elixir, REST APIs, Git, PHPUnit, JWT/Sanctum

Reference: [Mohammad Alim,HR](#)

Email: hr@tootisabz.tech

 **TARA SOLUTIONS** – KABUL , AFGHANISTAN

FULL STACK DEVELOPER – 01/01/2024 – 01/03/2025

At Tara Solutions, I worked as a **Full Stack Developer** and also took on **Project Management** responsibilities for several key projects. I led the full development lifecycle, from planning and architecture to deployment and maintenance, using a modern tech stack including **Node.js**, **React.js**, **Next.js**, and **Laravel**, with various databases such as **MySQL**, **PostgreSQL**, and **MongoDB**.

Key Responsibilities:

1. Frontend Architecture and Component Design

- Built scalable and reusable frontend components using **React.js** and **Next.js**, ensuring performance, accessibility, and responsiveness.
- Integrated frontend with backend APIs and handled state management using Redux, Context API, or custom hooks.

2. Backend & API Development

- Developed secure and scalable **RESTful APIs** using both **Laravel** and **Node.js (Express.js)**.
- Structured backend logic with a modular approach and implemented authentication (JWT/ OAuth2) and authorization systems.

3. Real-Time Functionality Implementation

- Integrated **real-time features** such as live notifications, chat, and dynamic updates using WebSockets and libraries like Socket.io and Laravel Echo.
- Ensured seamless and responsive user experiences with concurrent data updates across clients.

4. Database Design and Management

- Analyzed and designed relational and NoSQL databases depending on the project needs.
- Worked with **MySQL**, **PostgreSQL**, and **MongoDB** for different types of data storage and retrieval strategies.
- Designed normalized schemas, wrote efficient queries, and optimized database performance.

5. Project Management & Team Collaboration

- Led end-to-end project planning, sprint planning, task distribution, and timeline management.
- Communicated with clients, gathered requirements, and translated them into technical specifications.
- Monitored team performance and ensured timely delivery of features with high code quality.

Tech Stack: Node.js, Express.js, Laravel, React.js, Next.js, MySQL, PostgreSQL, MongoDB, REST APIs, Socket.io, WebSockets, Git, JWT

Reference: [Habib Mostafa, HR](#)

Email: hr@tarasolutions.cloud

 **SMART FRIQI** – KABUL , AFGHANISTAN

FULL STACK DEVELOPER – 01/02/2022 – 01/02/2024

As a Full Stack Developer at Smart Friqi, I was responsible for end-to-end development of web applications using **Laravel** on the backend and **Vue.js** on the frontend. I contributed to building scalable, secure, and maintainable systems to support the business operations of our parent company, Teebalhoor, and its clients. My core responsibilities included:

1. Designing and Building Reusable Frontend Components

- Utilized **Vue.js** to develop responsive, dynamic, and reusable UI components using component-based architecture.
- Ensured seamless UX by integrating APIs and handling state management using Vuex or Pinia.
- Focused on performance optimization, accessibility, and responsiveness across devices.

2. Developing RESTful APIs with Laravel

- Engineered secure and efficient APIs using **Laravel**, adhering to REST principles and business requirements.
- Built and maintained MySQL/PostgreSQL database schemas, optimized complex queries, and ensured data integrity.
- Integrated authentication (JWT/Sanctum), validation, and role-based access control systems.

3. Adding Real-Time Functionality to Web Applications

- Implemented **real-time features** using Laravel Echo and WebSockets for notifications, chat, and live data updates.
- Integrated **Pusher**, **Laravel Reverb**, and broadcasting events for a responsive and interactive user experience.
- Ensured synchronization between multiple clients in collaborative tools and dashboards.

4. Full Development Lifecycle & Collaboration

- Worked in agile sprints with cross-functional teams including designers, QA, and project managers.
- Used **Git** for version control and participated in code reviews and continuous integration/deployment (CI/CD).
- Actively contributed to product architecture discussions, bug fixing, and performance tuning.

Tech Stack: Laravel, Vue.js, MySQL/PostgreSQL, JavaScript, HTML5/CSS3, Tailwind CSS, Pusher, WebSockets, REST APIs, Git, JWT/Sanctum

Reference: [Rahmatullah Sadid, HR](#)

Email: hr@smartfriqi.org

 **TECHLAND ORGANIZATION** – KABUL , AFGHANISTAN

WEB DEVELOPER AND WEB DESIGNER – 01/01/2020 – 15/08/2021

My responsibilities were as follows:

1. Designing and creating reusable Frontend components
2. Developing Rest Full APIs
3. Adding Real-time functionality to web applications

Reference: [Sayed Mahdi Mosavi , CEO of TechLand Organization](#)

Email: sayedmahdi87@gmail.com

● EDUCATION AND TRAINING

2018 – 2023 Kabul, Afghanistan

BACHELOR IN COMPUTER SCIENCE Kabul Polytechnic University

Website <https://kpu.edu.af/en>

2005 – 2017 Kabul, Afghanistan

SECONDARY SCHOOL AbdulRahim-e-shaheed high school

● LANGUAGE SKILLS

Mother tongue(s): **DARI**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	B2	B2	B2	B1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

● SKILLS

Frontend Development Skills(HTML, CSS,JavaScript, TailwindCSS,Next.js, Vue.js,React.js, Nuxt.js) | Backend Development Skills (PHP , LARAVEL, Node JS, Python , Filamentphp, Elixir) | Database Skills(MySQL, PostgreSQL, Redis, MongoDB) | General Skills (GIT , Github , Docker , TALL Stack)

● PROJECTS

15/02/2025 – CURRENT

Tooti application Chat Service

I developed the chat service for the Tooti application using Elixir and the Phoenix framework. It is capable of handling over 100 million requests, similar to the WhatsApp chat application.

15/07/2024 – CURRENT

tooti social application platform

I started working on this project when I joined TOOTI SABZ Company. This project was built in Laravel for the backend.

Link <https://inkd.in/ebiSG5Si>

15/07/2024 – CURRENT

tooti Dashboard Admin Panel MIS and Chat support management system

I started working on this project when I joined TOOTI SABZ Company. This project was built in Laravel for the backend and React JS for the frontend that I worked both of them (Frontend and Backend).

Tara Solutions Website

Designed and developed a modern, fully responsive corporate website for **Tara Solutions**, a cloud-based IT consulting and software services company. The website provides a sleek and accessible user experience, showcasing the company's offerings with a clean design and high performance. Built with scalability, speed, and modern UI standards in mind.

Key Features:

- Sleek and responsive user interface optimized for all devices
- Smooth page transitions and accessibility-focused components
- SEO-friendly architecture and fast-loading performance
- Modern, developer-first UI with consistent design system
- Clean, reusable component-based structure

My Role:

- Developed major parts of the frontend using React and Next.js
- Built and styled UI components using Tailwind CSS, Radix UI, and shadcn/ui

Link <https://www.tarasolutions.cloud>

20/03/2024 – 20/05/2024

DAWEO(Danner Afghanistan for Women Empowerment Organization) MIS System

is built for an Afghan NGO by the name Danner Afghanistan for Women Empowerment Organization that have activities in three provinces of Afghanistan. Each province has its own management under the central management of Kabul. This MIS covers user management, psychological patients, vocational trainings, monitoring and evaluations, gynecological and obstetric patients, reports management.

I was worked this MIS project for an organization by the name of Danner Afghanistan for Women Empowerment Organization in Laravel and React JS.

10/05/2023 – 10/11/2023

Shahre-Kodak ERP

This app was built for a chain store named Shahre-Kodak Large Chain Store located in Kabul, Dashte-Barchi. It includes HR Management, Stock Management, Product Management, Sales Management, and Store Management which is almost complete app for doing business and ecommerce.

I was worked this MIS in Laravel and React JS.

2022

Task Management System.

I started working on this project when I joined SMART FIRQI company. This project was built in Laravel .

SMART FRIQI MIS

I started working on this project when I joined SMART FIRQI company. This project was built in Laravel for the backend and Nuxt JS for the frontend. that I worked both of them (Frontend and Backend).

User Management App

Is built for different types of company to handle the management of its departments and all of its employees and users.

This project was built in Laravel for the backend and Nuxt JS for the frontend. that we worked both of them (Frontend and Backend) at Smart Friqi Company.