AKMAL FARAZ KHAN

FULL STACK DEVELOPER

EDUCATION

2020-2021

HSSC

WAPDA Post Graduate College

Grade 74%

TARBELA

WORK EXPERIENCE

02/24-Present

FULL STACK DEVELOPER

MK Technology Pvt. Ltd.

Project Fitness Tracker

Rawalpindi

Frontend Development: Implementing HTML, CSS, JavaScript, and Tailwind CSS to create an intuitive and responsive user interface. The application allows users to easily log their workouts and visualize their progress using Vue.js for dynamic updates and real-time feedback.

Backend Development: Utilizing Node.js and Express to build a robust backend that handles user authentication, workout data storage, and API integrations. The backend efficiently manages user data and ensures secure and smooth interactions with the frontend.

Database Management: Designing and optimizing MongoDB schemas to store detailed workout logs, user profiles, and fitness goals. Ensuring efficient data retrieval and updates, which allow users to track their fitness progress over time.

Template Engines and Component Libraries: Using Pug to create reusable and dynamic HTML templates, combined with Tailwind CSS for consistent styling. This modular approach enhances the user experience by providing a cohesive and visually appealing layout throughout the application.

04/22 - 01/24

FULL STACK DEVELOPER

MK Technology Pvt. Ltd. Project Travel Planner Rawalpindi

Frontend Development: Crafted with HTML, CSS, JavaScript, and Tailwind CSS to create a responsive and visually appealing user interface. Vue.js is used for interactive elements, enabling users to drag and drop activities into their travel schedules and view real-time updates.

Backend Development: Built using Node.js and Express to handle user authentication, trip data management, and third-party API integrations for booking services. The backend ensures secure and efficient handling of user data and seamless interaction with the frontend.

Database Management: Utilizes MongoDB to store user profiles, trip details, booking information, and activity logs. The database schema is designed for optimal performance, allowing users to quickly retrieve and update their travel plans.



PROFILE

I am a skilled Full Stack Developer specializing in HTML. CSS. JavaScript, Vue.js, Node.js, Express.js, MongoDB, Pug, and Tailwind CSS. Known for crafting seamless user experiences and scalable applications, I excel in driving project success through innovation and precision.

PROFESSIONAL SKILL

- HTML
- CSS
- JavaScript
- Vue.js
- Node.js
- Express.js
- MongoDB
- Tailwind

LANGUAGES

English Proficient

Urdu Native

Pushto Native

INTERESTS

Reading

Leadership

Collaboration

Coding

Communication

Riding

Volleyball

WORK EXPERIENCE

09/21 - 03/22 FULL STACK DEVELOPER

MK Technology Pvt. Ltd.

Project Online Learning Platform

agmalfaraz@gmail.com

Rawalpindi

Frontend Development: Developed using HTML, CSS, JavaScript, and Tailwind CSS to create a user-friendly interface. Vue.js is integrated for dynamic content rendering and interactive course modules, enhancing user engagement and learning experience.

Backend Development: Built with Node.js and Express to handle user authentication, course management, and data storage. RESTful APIs are implemented to manage course enrollments, user progress, and content delivery efficiently.

Database Management: Utilizes MongoDB to store course materials, user profiles, quiz results, and learning progress. The database schema is optimized for fast data retrieval and seamless integration with the frontend and backend components.

Template Engines and Component Libraries: Implements Pug for generating HTML templates, ensuring a consistent layout across different pages. Tailwind CSS is used for styling components, providing a clean and modern design that enhances usability and navigation.

04/21 - 08/21 **FULL STACK DEVELOPER**

MK Technology Pvt. Ltd.
Project Real Estate Marketplace

Rawalpindi

Frontend Development: Designed using HTML, CSS, JavaScript, and Tailwind CSS to create a responsive and visually appealing interface. Vue.js is utilized for dynamic property listings, interactive maps, and real-time updates on property availability.

Backend Development: Developed with Node.js and Express to manage property listings, user accounts, and transactions. APIs are integrated for property search functionalities, user authentication, and communication between buyers, sellers, and agents.

Database Management: Implements MongoDB to store property details, user profiles, transaction history, and listing metadata. The database schema is designed for scalability and performance, supporting efficient search queries and data retrieval.

Template Engines and Component Libraries: Utilizes Pug for generating HTML templates, ensuring consistency in layout and structure across different pages. Tailwind CSS is applied for styling components, creating a seamless browsing experience for users navigating property listings and details.