Muhammad Pervaiz

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ABOUT ME

I'm a passionate web and mobile developer with a strong foundation in front-end technologies and cross-platform app development. At SevenKoncepts, I've built responsive, user-centric applications using React.js, Next.js Bootstrap and Next js. I specialize in converting Figma designs into clean, functional frontends using React, Next.js, Bootstrap, and Tailwind CSS. My work spans healthcare, company portfolios, and food service platforms. I've also taught Android development, led video editing tasks, and earned a Gold Medal for my Final Year Project, "Green Zone Monitor," at NUTECH University.

EDUCATION

National University of Technology (NUTECH) (2020-2024)   Islamabad, Pakistan
Bachelor of Science in Computer Science (Gold Medalist)

Cadet College Skardu (2014-2019)   Skardu, Pakistan
Matriculation and Fsc

EXPERIENCE

Web Developer
- Employed at SevenKoncepts as a Frontend Web Developer since September 2024, responsible for developing and maintaining web applications, collaborating with cross-functional teams including designers and backend developers, and ensuring high-quality code implementation by following best practices and modern development standards.

Flutter Developer
- Served as a Flutter Developer Intern at Internship Pakistan, gaining remote experience in cross-platform mobile application development and contributing to multiple project deliverables throughout the internship. Collaborated with team members to design, develop, and optimize user-friendly mobile applications aligned with client requirements.

Call Centre
- Acquired practical experience in call center operations by actively engaging in SSB and DSV calls, demonstrating strong communication and active listening skills. Effectively categorized customer interactions based on inquiry type, contributing to streamlined issue resolution and enhanced service efficiency.

COMMUNITY WORK

GDSC Nutech   Islamabad, Pakistan
App Development Lead   *2023 – 2024*
- Taught Android development to over 50 students and led app development initiatives, resulting in the successful completion of 10+ projects.

GDSC Nutech   Islamabad, Pakistan

Director Video Editor   *Oct. 2022 – May 2023*

- Led the video editing team, producing over 15 high-quality video content pieces for various projects and events, which increased audience engagement by 40%.

SKILLS

Programming Languages: Dart, C++ , JavaScript

Frontend Technologies: React Js ,Next Js,

Styling & UI Frameworks: CSS ,Bootstrap ,Tailwind ,SCSS

React Libraries & Tools: React Router DOM, Swiper.js, Ant Design, Flowbite, ShadCN UI, next-i18next, React Hook Form,React Icon, next-auth, next-fonts, Formik,Tanstack, React Toastify, React Table, Axios, next-google-fonts, react-lazyload ,React hot Toast etc.....

Mobile Development: Flutter

Backend & Cloud Platforms: Firebase

Tools & IDEs: VS Code, Arc GIS , Android Studio ,Visual Studio,Curser.ai ,Postman ,Github

Other Skills:, Data Structures Algorithm, WhiteBoard animation, 2D animation , Virtual Assistant, Digital Marketing

PROJECTS

1. Green Zone Monitor (Final Year Project)

- Developed a WEBGIS portal for land use and land cover analysis using Landsat images, allowing for classification and comparison of changes over the years and providing detailed analytics. This project involved extensive machine learning web development and data analysis, processing over 1,000 images and supporting 200+ user interactions monthly.

2. Grabzer

Tech Stack: HTML, Bootstrap, Next.js

- Developed a **multi-language supported web application** using **Next.js**, integrating **Internationalization (i18n)** for seamless language switching. Utilized an **Axios instance** for efficient API handling with pagination and dynamic data fetching. Leveraged **Context API** for global state management, including **token storage** and handling modal visibility across the app. Implemented user authentication through the **ME API** for secure identification and integrated a reusable **modal** component, styled with **Bootstrap** and **Tailwind CSS** for a modern, responsive design. Ensured smooth navigation and user experience across pages while optimizing performance and scalability.

  Link: https://lr-site.7koncepts.com/

3. Dashboard Grabzer

Tech Stack: HTML, Tailwind , Next.js

- Developed a dynamic **Admin Panel** using **Next.js**, incorporating **multi-language support** through **Internationalization (i18n)** for seamless user experience across different languages. Implemented secure **JWT token** authentication, managing tokens and global state with **Context API** for user access control. Designed a responsive and modern interface using **Tailwind CSS** and **Bootstrap**, ensuring smooth navigation and performance. Utilized **Context API** to handle authentication, user preferences, and data management across the application. The project optimized routing and component structure, ensuring scalability and efficient performance for administrative tasks.

  Link https://lr-admin.7koncepts.com/auth/login/

4. Transcend: Healthcare
Tech Stack: HTML, Tailwind, Next.js,Strapi

◦ I am worked on **Transcend website**, a healthcare landing page for Dubai built with **Next**.js and **Tailwind CSS**. It features a r**esponsive**, **modern design tailored** for healthcare professionals and clients, **supporting multiple languages through Next.js Internationalization and Context API**. Custom fonts in **WOFF and TTF formats** add a unique visual touch. The site includes multiple pages with two navbar styles that switch based on the URL using **useParams**—one for service pages and another for the rest. Content is fetched dynamically from **Strapi CMS,** and a single dynamic page handles all routes by reading the URL to determine the page context, sending that to the API, and rendering content accordingly. This approach offers a seamless user experience with the feel of multiple pages within one dynamic route.

Link https://thetranscendhealthcare.com/

5. HyperBlock
Tech Stack: HTML, CSS, Tailwind, Next.js

◦ Hyperblock is a modern website built with **Next.js** and styled using **Tailwind CSS**. It features smooth animations powered by **Framer Motion** and **real-time notifications with React Hot Toast**. **Axios** is used for API calls, including a custom **ME API** that securely fetches user data **based on tokens**. The site incorporates **Flowbite components** and **Swiper.js** for interactive sliders, creating a polished and **responsive** user experience. Additionally, it uses various modular components to maintain clean code and scalability. Overall, Hyperblock combines advanced tools to deliver a fast, sleek, and user-friendly platform suitable for dynamic web applications.

Link https://www.hyperblockstudio.com/

6. Lb908 (Redesign)
Tech Stack: HTML, Bootstrap,javascript, php

◦ Lb908 is a clean, responsive business promotion dashboard built with **HTML, Bootstrap, and JavaScript.** It enables users to register and promote their businesses on a centralized platform. Businesses are dynamically listed via **API integration**, with pagination for easy browsing. Users can add new businesses through an intuitive form and increase visibility using a shout-out feature. Each user has a profile page to manage their details and associated businesses. The platform also allows creating business user accounts for better management. Built with Bootstrap, Lb908 ensures a smooth experience across all devices. Overall, it provides a simple yet effective solution for small business owners to expand their reach and promote their services.

Link https://lb908-new.7koncepts.com/dashboard/

"This is the link of updated version a completely new and modern design — it is not the same as the previous version."

7. Lb908
Tech Stack: HTML, Bootstrap,JavaScript

◦ Lb908 is a clean, responsive business promotion dashboard built with **HTML, Bootstrap, and JavaScript**. It enables users to register and promote their businesses on a centralized platform. Businesses are dynamically listed via **API integration**, with pagination for easy browsing. Users can add new businesses through an intuitive form and increase visibility using a shout-out feature. Each user has a profile page to manage their details and associated businesses. The platform also allows creating business user accounts for better management. Built with Bootstrap, Lb908 ensures a smooth experience across all devices. Overall, it provides a simple yet effective solution for small business owners to expand their reach and promote their services.

8. Bombay Fifty

Tech Stack: HTML, Bootstrap,JavaScript, php

○   Bombay Fifty is a responsive restaurant service page built with **HTML, Bootstrap, and JavaScript**. Designed to reflect the vibe and cuisine of the Bombay Fifty restaurant, the site offers an intuitive and visually appealing interface for customers. It integrates **APIs for dynamic** content loading, settings management, and smooth form submissions. Visitors can explore the restaurant's services and offerings with ease, while the API implementation ensures seamless updates and data handling in the background. The user interface is built to be simple yet engaging, capturing the essence of the brand. Overall, Bombay Fifty provides a clean and functional web experience that enhances the restaurant's digital presence.

Link https://bombayfifty.com/

9. SevenKoncecpts

Tech Stack: HTML, Bootstrap,React

○   The Seven Koncepts website is a modern, responsive company profile built to showcase the agency's diverse range of digital services. Developed using **HTML, Bootstrap and React** and enhanced with Swiper.js for interactive sliders, the site presents key offerings such as digital marketing, web design, branding, graphic design, and more. Company information and services are dynamically rendered **using API integration and managed efficiently via Context API** for smooth data flow across the interface. The website features an engaging layout with service highlights, animated sections, and user-friendly navigation—making it both informative and visually appealing. Designed to reflect the creativity and professionalism of the Seven Koncepts brand, the site stands as a compelling digital presence for attracting clients and building credibility.

Link https://sk-new.7koncepts.com/

10. Restaurant Website (duplicate the omnifood website for my practice during intership and it was on local)

Tech Stack: HTML, Bootstrap

○ I developed a dynamic food website using HTML and Tailwind CSS, focusing on responsive design to ensure optimal viewing across all devices. The site features intuitive navigation that allows users to easily browse menus and discover food options seamlessly. Clean layouts and interactive elements enhance user engagement, while fast load times and smooth performance create an enjoyable browsing experience. This project highlights a balance between aesthetics and usability, making it ideal for food enthusiasts and businesses alike.

11. Food Website

○ Implemented a library management system with C++ , managing book records.

CERTIFICATIONS

WhiteBoard and 2D Animation

Flutter developer Internship

Web developer Internship

Virtual Assistant

Freelancing

Video Editing, Animation, and Vlogging The Fundamentals of Digital Marketing

ACHIEVEMENTS

- Achieved provincial-level recognition in the National Idea Bank (NIB) for the "Green Zone Monitor" project.
- Awarded a Gold Medal for our Final Year Project (FYP) from NUTECH University.

Reference

Dr muhammad rashid Professor, Principal NUSIT muhammad.rashid@nutech.edu.pk
Dr. Sultan Daud Professor, NUSIT sultandaud@nutech.edu.pk