

Muhammad Usama

Software Engineer

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Summary

Experienced software engineer proficient in JavaScript and React, with expertise in Web development. Skilled in designing and implementing high-quality software solutions, collaborating effectively with cross-functional teams. Strong problem-solving abilities and commitment to continuous learning. Seeking opportunities to contribute to innovative projects and drive impactful results.

Skills

HTML/CSS • JavaScript • React • Next.js • Tailwind css • Sanity • Next UI

Work Experience

Software Engineer

Sep 2023 – present

TCS Private Limited • Full-time

Karachi, Pakistan

Technologies: HTML/CSS • JavaScript • React • Angular • Tailwind css

- As A front-end developer at TCS, Develop and maintained user-facing features for the main TCS website and other projects using React.js, Angular, HTML5, CSS3, and JavaScript.
- Collaborate with back-end developers and designers to implement visually appealing and responsive web pages.
- Ensure high performance and scalability of front-end applications.
- Participate in code reviews, providing constructive feedback to team members and ensuring code quality and consistency.
- Contribute to architectural discussions and decisions, offering insights and recommendations to improve the scalability, maintainability, and performance of front-end systems.
- Communicate effectively with project managers, product owners, and clients, to understand requirements, provide updates, and address any concerns or feedback.

Junior Frontend Developer

Nov 2022 – Apr 2023 • 5 mos

AMFCO INTERNATIONAL • Full-time

Karachi, Pakistan

Technologies: HTML/CSS • JavaScript • React

At AMFCO International,

- Developed and maintained responsive web applications using HTML, CSS, JavaScript, and Tailwind CSS.
- Collaborated with cross-functional teams to design and implement user-friendly interfaces.
- Leveraged Tailwind CSS utility classes to streamline the styling process and maintain consistency across the project.
- Implemented front-end functionality and ensured compatibility across various browsers and devices.
- Optimized website performance through efficient coding practices and browser compatibility testing.
- Worked closely with designers to translate mockups and wireframes into fully functional web pages.
- Participated in code reviews and provided constructive feedback to enhance code quality and maintainability.

Projects

Pcb.tcs.com

Technologies: JavaScript • React • Tailwind css

Jan 2024 – Apr 2024 • 3 mos

Project Statement and Impact:

- Our Match Ticket Booking Website is a specialized platform dedicated to facilitating the booking of tickets for matches. Cricket enthusiasts can now easily secure their seats for thrilling matches, from international tournaments to exciting league games, all through our user-friendly online platform.

Key Features:

- Exclusive Cricket Match Listings:** We provide an extensive selection of cricket matches, including international fixtures, domestic leagues, and exhibition matches. Users can browse through detailed match listings, featuring match schedules, venues, and available seating options.
- Effortless Ticket Booking:** Our website offers a seamless ticket booking experience, allowing users to effortlessly select their preferred matches and seats with just a few clicks. The intuitive booking process ensures a hassle-free transaction, from seat selection to payment confirmation.
- Real-Time Availability Updates:** Stay informed about ticket availability in real-time with our dynamic updates.
- Secure Payment Gateway:** Our secure payment gateway guarantees the safety of users' personal and financial information. With multiple payment options available, users can choose the method that best suits their preferences and complete their transactions with confidence.
- Responsive Design:** Our website features a responsive design, ensuring seamless accessibility across various devices, including desktops, laptops, tablets, and smartphones. Users can easily browse matches and book tickets on the go, from any location.

Education

Bachelor's degree: Computer Science

IQRA UNIVERSITY

Karachi, Pakistan

Dec 2018 – Dec 2022 • 4 yrs

- Bachelor of Science in Computer Science IQRA UNIVERSITY | DEC 2018 - DEC 2022
- Capstone Project Developed a user-friendly React Native app with Google authentication, promoting secure access. I created a comprehensive animal database with detailed profiles, enhancing the user experience. I implemented an adoption component, facilitating connections between users and animal shelters, highlighting my commitment to technology for social good. Demonstrated strong tech skills while prioritizing user-friendly solutions in a social impact context. Relevant Coursework Data Structures and Algorithms Database Management Systems Software Engineering Object-Oriented Programming

Intermediate: Pre-Engineering

SM Science College

Karachi, Pakistan

Aug 2016 – Aug 2018 • 2 yrs

Matriculation: Science

Sarfaraz College of Science Information Technology

Karachi, Pakistan

Jun 2014 – Jun 2016 • 2 yrs

Certifications & Awards

Front-End Web Development With React - Coursera

PCAP - Programming Essential in Python - CISCO

Oct 2022

May 2021