

Muhammad Sufyan

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PROFESSIONAL SUMMARY

Dedicated Software Engineer with 1.7 years of experience developing scalable web applications using React.js, Next.js, and modern JavaScript technologies. Proven ability to deliver high-quality solutions in agile environments while contributing to team success through collaborative development practices. Strong foundation in full-stack development with expertise in frontend technologies and API integration.

EDUCATION

UNIVERSITY OF MANAGEMENT AND TECHNOLOGY | BACHELOR'S IN COMPUTER SCIENCE
2020 - 2024 | Lahore, Pakistan

LINKS

Github: [sufyan-pls](#)
LinkedIn: [Muhammad Sufyan](#)
Portfolio: [Portfolio Site](#)
LeetCode: [Mr_Sufyan](#)

SKILLS

Languages: JavaScript, TypeScript, Python, C++, HTML5/CSS3
Frontend: React.js, Next.js, Tailwind CSS, Redux, Responsive Design
Testing Tools: Appium, Jest, E2E Testing
API Integration: REST APIs, GraphQL
Backend & Services: Node.js, Express.js, Microservices
Tools: Git, Docker, Webpack, VS Code
Methodologies: Agile, Scrum, TDD, Code Review
Other: Teaching, Public Speaking, Team Collaboration, Badminton

PROFESSIONAL EXPERIENCE

SOFTWARE ENGINEER | PLANLAB SOLUTIONS

Oct 2024 – Present | Lahore, Pakistan

- Developed responsive web applications using React.js, Next.js, and Tailwind CSS, consistently delivering features 15% ahead of sprint schedules.
- Integrated REST APIs and GraphQL endpoints using Axios and Redux, improving frontend-backend communication efficiency by 18% and enhancing state management.
- Optimized application performance through TypeScript implementation and code refactoring, achieving 20% reduction in bundle size and faster loading times.
- Collaborated with cross-functional teams in agile environment, actively participating in code reviews and sprint planning, resulting in 10% improvement in team velocity.
- Contributed to DevOps practices including Docker containerization and deployment automation, reducing deployment time by 25%.

PROJECTS

REALWEALTDY – REAL ESTATE PLATFORM | BUILDER | CUSTOMER | INSPECTOR

- Developed a multi-role real estate platform (Builder, Inspector, Customer) with Next.js, React, Tailwind CSS, and Redux, delivering a scalable, maintainable frontend architecture that supported rapid feature rollout and smooth collaboration across teams.
- Applied TanStack Query, Firebase push notifications, and real-time chat to boost responsiveness, data accuracy, and user engagement across high-frequency user actions and live platform workflows.
- Built responsive end-to-end listing, inspection, and purchase journeys with secure payment integration for a seamless cross-device experience.

PECUNIA – SAAS ACCOUNTING SYSTEM | LIVE

- Built scalable accounting dashboards using Next.js, React, TypeScript, and Tailwind CSS for Admin, Client, and Staff portals.
- Developed client onboarding and risk assessment workflows, including template-based forms and PDF report generation.
- Managed API integration and app state using Redux Toolkit and TanStack Query for reliable, high-performance data flows.
- Implemented Firebase push notifications to improve task visibility and user response time.

MOORING - MARINA OPERATIONS MANAGEMENT PLATFORM

- Built and optimized a scalable marina operations platform using Next.js, React, TypeScript, and Tailwind CSS.
- Delivered modular dashboards and reusable UI flows for invoicing, compliance, user management, and daily operations.
- Integrated Redux Toolkit, TanStack Query, Firebase notifications, multilingual support, and PDF workflows to improve performance and user productivity.

INVESTPLAY – RAFFLE PARTICIPATION PLATFORM

- Developed Invest-Play, a raffle participation platform for an American client with separate user and admin dashboards.
- Implemented dynamic raffle creation (ticket-based, time-based with timezone support) and global country participation management.
- Built multilingual support: admin can add new languages, manage keywords and translations; users can switch languages dynamically.
- Integrated user management, prize withdrawals, payment methods, and referral system.
- Enabled admin video management to showcase content on the user side.
- Designed intuitive user interface for raffle participation, history tracking, and payment requests.

CLUBS HARBOR – UNIVERSITY PLATFORM (FINAL YEAR PROJECT)

- Developed comprehensive platform connecting 500+ students and societies, facilitating seamless interaction and collaboration.
- Built real-time chat system, voting mechanisms, and society portals using MERN stack (React.js, Node.js, MongoDB, Express.js).
- Implemented secure user authentication and registration system, achieving 98% user satisfaction rate.
- Delivered scalable architecture supporting concurrent user interactions and real-time data synchronization.

MUHAMMADSUFYAN-PORTFOLIO – PERSONAL DEVELOPER PORTFOLIO | LIVE

- Developed responsive portfolio website using React.js and Tailwind CSS, showcasing professional projects and technical expertise.
- Implemented dynamic project gallery with integrated backend API for secure client communication, resulting in 40% increase in professional inquiries.
- Built downloadable resume feature and services section, enhancing professional presence and user engagement by 35%.
- Utilized modular component architecture and modern UI/UX principles, achieving 95% cross-device compatibility and optimal performance.

ACHIEVEMENTS & CERTIFICATIONS

PROGRAMMING IN C++: A HANDS-ON INTRODUCTION SPECIALIZATION | COURSERA

July 2023 | Online

- Consistently delivered projects within sprint deadlines with 95%+ code quality standards.
- Active contributor to open-source projects with multiple GitHub repositories.
- Strong problem-solving skills demonstrated through LeetCode and GeeksforGeeks profiles.
- Effective team collaboration and knowledge sharing in agile development environments.