Muhammad Umar

From No-stack to Full-Stack

Experienced Full Stack Lead with a Bachelor's in Software Engineering from Iqra University, specializing in leading teams and implementing scalable architectures. Certified in web and mobile development, with a passion for innovation and efficiency in technology. Seeking opportunities in organizations that foster growth and innovation.

EXPERIENCE

EPACK, Dubai — FULL STACK DEVELOPER

May 2023 - PRESENT

Spearheaded full-stack development and team leadership to fortify foundational source code and streamline developer communications during company growth.

Products Developed: ChatBot, SalonHub, and HRMS.

<u>Technologies</u>: React, React-Native, Nodejs, SocketIO, Docker, AWS, MongoDB, MySQL, Cypress, Jest

TNC IT SOLUTIONS, Dubai — Sr. *Mobile Application Dev*

Sep 2022 - May 2023

Optimized the front-end stack with cutting-edge React Native solutions, creating reusable UI components to enhance user experience. Managed Android/iOS deployments, modernized legacy code, and implemented scalable folder structures to improve performance and maintainability. Innovated development practices by integrating emerging technology trends.

Products Developed: Meitalk.

Technologies: React, React-Native, SocketIO, Detox, Jest

WEBYMASTER, Kuwait — FULL STACK DEVELOPER

Aug 2020 - Sep 2022

Led full-stack development at Weby Master, optimizing front-end and back-end solutions with reusable components. Designed efficient database schemas, ensured high-performance server environments, and managed Android/iOS deployments. Modernized legacy SDKs and implemented scalable folder structures for maintainable and high-quality code.

<u>Products Developed</u>: Q8RPM, Arabiata, Trebianco, and Sibon.

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SKILLS

- HTML, CSS/SCSS, Tailwind CSS
- Bootstrap, MaterialUI,Chakra, AntDesign, Shadcn
- Javascript, ES Latest Nextjs / Reactjs
- Typescript
- Nodejs, Express, Nestjs
- Architecturing SPAs & Micro-frontends
- Restful WebAPIs
- Graphql
- Microservices
- Firebase, MongoDB, MySQL Prisma ORM
- NPM package distribution
- Docker
- Socket.io
- Data Visualization & Dashboards Using React charts

CERTIFICATIONS

Web and mobile app development - From SMIT

LANGUAGES

English, Hindi, Urdu, Arabic, Persian <u>Technologies</u>: React, React-Native, Nodejs, SocketIO, Docker, AWS, MongoDB, MySQL, Cypress, Jest, Detox.

EDUCATION

IqraUniversity, Karachi, Pakistan — Bachelors in (Software Engineering)

January 2016 - December 2020

WORKHALL, Karachi — FULL STACK DEVELOPER

Aug 2018 - July 2020

Led full-stack development at WorkHall, optimizing front-end and back-end solutions with reusable components. Designed efficient database schemas, ensured high-performance server environments, and managed Android/iOS deployments. Modernized legacy SDKs and implemented scalable folder structures for maintainable and high-quality code.

Products Developed: workhall website, easykhata app.

<u>Technologies</u>: React, React-Native, Nodejs, SocketIO, Docker, AWS, MongoDB, MySQL, Cypress, Jest, Detox.

PROJECTS

ChatBot — With Epack team

A dynamic conversational platform designed to automate customer interactions, support, and inquiries using AI-driven chat functionalities.

SalonHub — With Epack team

A comprehensive management tool for salon operations, including appointment scheduling, staff management, and client engagement features.

HRMS — With Epack team

(Human Resource Management System) A scalable solution for managing employee records, payroll, recruitment, and other HR functions, streamlining organizational processes.

Meitalk — With TNC IT team

A video streaming platform enabling users to upload, view, and interact with videos, featuring search functionality, recommendations, and user account management.

link to platform: https://apps.apple.com/us/app/meitalk/id1614854142

Q8RPM — With WebyMaster team

An online marketplace for buying, selling, and trading cars, featuring

advanced search, listing management, and secure transaction support.

link to platform: https://q8rpm.com/

Trebianco — With WebyMaster team

A platform enabling seamless food ordering, delivery tracking, and restaurant management, including menu updates, order processing, and customer engagement.

link to platform: https://trebianco.com/

Sibon — *With WebyMaster team*

A platform enabling seamless chocolate ordering, delivery tracking, and management, including menu updates, order processing, and customer engagement.

link to platform: https://www.sibonchocolate.com/

Arabiata — *With WebyMaster team*

A platform enabling seamless food ordering, delivery tracking, and restaurant management, including menu updates, order processing, and customer engagement.

link to platform: https://arabiatakw.com/

Workhall — With Workhall team

A platform for booking online virtual, shared and private office spaces and customer engagement.

link to platform: https://www.workhall.co/