Muzammil Loya

SOFTWARE ENGINEER

Linkedin: muzammil-loya-09262b1b3 GitHub: Muzammil-cyber

Website: <u>muzammilloya-portfolio.vercel.app</u>

SKILLS

Web development

Reactjs, TypeScript, JavaScript, HTML/CSS, Nextjs, SvelteKit, Tailwind, Bootstrap

Mobile App Development

React Native

Backend Development

Nodejs, Bunjs, Expressjs, Elysiajs

Database

PostgreSQL, Supabase, MySQL, MongoDB, Firebase, SQL

Web3 Technologies:

Motoko

Tools & Technologies

GIT, Docker, Stripe, CMS,

RESTful API

Animations

GSAP, Motion

Other

MERN stack.

Content Management System

CERTIFICATION

Cybersecurity Specialization — Google, Aug 2024

 ${\bf Front\text{-}end\ Web\ Development}-\\$

Meta, Mar 2024

Responsive Web Design — freeCodeCamp, Mar 2024

Full-stack Web Developer — The

App Brewery, Mar 2023

SUMMARY

A passionate software engineer with expertise in React Native, NextJS, and Node.js. Has gained valuable experience crafting robust and scalable software solutions that enhance user experience across diverse companies globally. Currently seeking a challenging software engineering position to broaden my skills and tackle new technical problems, thriving in innovative environments where collaboration is key to tackling complex technical problems. Eager to utilize expertise in Node.js, React Native, and Nextjs to deliver complex projects effectively.

EXPERIENCE

Frontend Web Developer, Digital Graphiks, Karachi — Jul 2024 – Sept 2024 (Internship)

Successfully delivered 5+ front-end projects within deadlines, increasing user engagement and client satisfaction.

Web3 Developer, Dfinity, Remote, Switzerland — May 2023 – Jul 2023 (Project-based)

Integrated IC Wallet for seamless transactions, achieving 500+ monthly active users and facilitating 1.2k+ NFT listings.

LEADERSHIP

Technical Lead, GSDC(IoBM) — Feb 2023 — Present Spearheaded web development seminars for 100+ students, focusing on React, Node.js, and modern tooling.

Head of Tech Society, The City School — Oct 2020 – Mar 2022 Mentored 30+ students in programming fundamentals and career paths.

EDUCATION

Institute of Business Management — BsSE, Expected 2026
Relevant Coursework: Data Structures, Mobile development, Web

Engineering, Operating Systems

The City School — A levels, 2022 Relevant Course: Computer Science **AWARDS**

High Achiever's Award — The

City School, 2022

Meritorious award — Habib

University, 2022

LANGUAGES

Urdu — Native

English — Bilingual

French — Working Proficiency

PROFILE

Date of Birth — 19 March 2004

Marital Status — Single

INTRIGUING FACTS

Loves staying curious about the

latest advancements in

technology

Enjoys the strategic challenge

and social aspects of playing

cards

Finds focus and healthy

competition through table tennis

PROJECTS

Revamped Portfolio — Jul 2024

Next.js, Tailwind CSS, Framer

Redesigned portfolio with 95% Lighthouse performance score,

improving user engagement by 40% via dynamic animations and

responsive design.

Mind App - May 2024

React Native, Firebase

Cross-platform task manager with 1k+ downloads; implemented

real-time sync and JWT authentication for 500+ active users.

Food Ordering App — April 2024

React Native, Supabase

Built a restaurant app with Stripe payments and live order tracking,

able to serve 200+ users across 15+ partner restaurants.

Magical App — April 2024

Bun.js, Elysia.js, PostgreSQL

Scalable idea-sharing platform supporting 10k+ monthly

interactions, leveraging WebSocket for real-time discussions.

E-Commerce — Feb 2024

Next.js, Payload CMS, SCSS

Full-stack store with admin dashboard, handling 50+ daily

transactions and role-based access using JWT.

Wiki Api — Jul 2023

MongoDB, Mongoose

RESTful API with rate-limiting and caching, enabling CRUD

operations for 5k+ articles; integrated into 3+ frontend apps.

TinDog — April 2023

HTML, CSS, Bootstrap

Responsive landing page with 98% mobile compatibility, boosting

demo user sign-ups by 60%.

For more projects, visit <u>muzammil-cool.vercel.app/projects</u>