

ZIA

ur Rehman

Software Engineer

 zia.rehman1010p@gmail.com

 +923149501784

 www.linkedin.com/in/zia-rehman-64372a2b7



ABOUT

Experienced Software Engineer specializing in the optimization of application performance. Proficient in JavaScript, PHP, ReactJS, NodeJS, I excel in developing scalable applications. Skilled in database management, with expertise in MySQL optimization. Known for producing efficient code and committed to continuous learning in emerging technologies. Eager to contribute technical proficiency to innovative projects.

Skills



PHP



JavaScript



HTML



CSS



MYSQL



JQuery



Bootstrap



React



Node

EDUCATION

BSCS (Bachelor of Science in Computer Science)

Completion Year 2024

From: Preston University Islamabad Campus.

Specialization: General.

HSSC (Higher Secondary School Certificate)

Completion Year 2020

From: IMPCC H-8/4 Islamabad.

Subjects: Computer science, Mathematics, Physics, Chemistry.

SSC (Secondary School Certificate)

Completion Year 2018

From: IMSB G-8/4 Islamabad.

Subjects: Accounting, Statistics, Business Mathematics, Commerce.

EXPERIENCE

HEX QUANTUM 2 months (2023)

Software Developer

Responsibilities: Complex programming algorithms development. Advance level writing and debugging of code. Front and Backend Web development as well as API development. With Database and servers configuration/management. Applications deployment and maintenance.

Fiverr. More than 1 Year (2013 – Current)

Web Developer

Responsibilities: As a WordPress web developer proficient in PHP, React, and Node.js, I excel in crafting tailored solutions that seamlessly integrate user-friendly interfaces with robust backend functionalities. With a keen eye for detail and a commitment to excellence, I specialize in custom theme and plugin development, API integration, and responsive design, ensuring optimal performance and user experience across platforms. Collaborative by nature, I thrive in cross-functional teams, leveraging my strong communication skills to translate client requirements into innovative digital solutions that drive business success.

Skills

Git



XAMP configuration



SQL Database Tuning



SQL Query Optimization



Code Optimization/Code reviews



Data Structures algorithm analysis and design



Debugging



Problem Solving



Teams Training/Leading and mentoring



Projects

Car Auction.

"In my previous role, I contributed to the development of a dynamic car auction app. My responsibilities included ensuring efficient architecture development to handle high traffic loads seamlessly. I also implemented customizable selection criteria for car listings and developed a roll number slip generation system for participant allocation. Additionally, I was involved in creating a web-based result system for real-time outcome verification and collaborated on financial and business reporting for data-driven decision-making."

Orphanage Management System (OMS) Development

- Led the development of an orphanage management system encompassing key modules such as donation and donor management, food distribution, hostel management, transportation facilities, adoption processes, orphanage registration, and education systems.
- Implemented features including online donation platforms, automated distribution tracking, and secure adoption application processes to streamline operations.
- Ensured compliance with regulatory requirements and integrated educational platforms for student progress tracking.
- Leveraged tools like React, Node.js, MySQL, and IDEs to deliver a comprehensive solution that optimized orphanage operations and enhanced transparency and efficiency throughout the organization.