

Muhammad Uzair

Senior Software Engineer at TPS Pakistan

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Profile

I am a skilled web application developer. Strong in design and integration with intuitive problem-solving skills. Proficient in C#, JAVASCRIPT, and SQL. Passionate about implementing and launching new projects. Ability to translate business requirements into technical solutions.

Strengths & Skills

- ✓ ASP .Net – MVC / Web
 - ✓ Devexpress
 - ✓ Jquery / Ajax / Type
 - ✓ Playwright
 - ✓ Soap API
 - ✓ Win Form
- ✓ Crystal Report
 - ✓ HTML5 / CSS / Bootstrap
 - ✓ MS SQL SERVER / My SQL
 - ✓ RDLC / DevExpress
 - ✓ WCF Services
 - ✓ Windows Services
- ✓ Dapper
 - ✓ IIS SEVRER
 - ✓ Oracle
 - ✓ Reporting
 - ✓ Web Services

Education

BS Computer Science Quaid-e-Awam University of Engineering Science & Technology Nawabshah, 2021 | 3.6 CGPA

Certifications

Project Management	Starting September 2023
Greate Learning	

Experience

Senior Software Engineer	December 2023 - Present
TPS Pakistan	Karachi, Pakistan

- Design, develop and modify WebApps according to the requirment on .NET Framework (Web Forms, MVC, Oracle) (IRIS 3).
- Reports development for financial data for clients (transaction reports, transaction reversal reports, ATM reports etc).
- Working with import export modules on IRIS3.
- Develop and modify the Rest API, Windows and Web Services.
- Give Support and resolve Errors occurs on production (banks), Working with team and give assistance to team members.

Software Engineer	February 2022 - December 2023
Leopards Courier Services (Pvt.) Ltd	Karachi, Pakistan

- **HRMS Payroll**
 - Led the design, development, and maintenance of a comprehensive HRMS Payroll system, incorporating modules for salary calculation, tax deductions, benefits administration, and reporting.
 - Investigate and resolve critical bugs and issues reported by users, ensuring minimal disruptions to payroll processing.
 - Conducted data migrations and updates as needed for system improvements.
 - Provided timely technical support to HR and finance teams, addressing their queries and guiding them through system usage.
 - Collaborated with stakeholders to gather requirements and design new features for the HRMS Payroll system.
 - Developed and implemented innovative solutions that aligned with business needs, such as automating complex payroll calculations or introducing new benefit management functionalities.
- **ERP**
 - Developed and enhanced the new requirements gathered from the business, while providing support to the users for database-related issues and bug fixing.

Associate SQA Engineer	December 2021 - February 2022
Softech World Wide	Karachi, Pakistan

- **SQA Automation Engineer**
 - Designed, developed, and maintained robust test automation frameworks using Playwright to improve testing efficiency and coverage.
 - Wrote automated test scripts for functional, regression, and performance testing, ensuring comprehensive coverage of software features and functionalities.

Desktop App Developer	December 2019 - January 2021
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D'Codez

Nawabshah, Pakistan

- **Restaurants Management system**
 - Led the successful implementation of a robust Restaurants Management System, coordinating with cross-functional teams to ensure seamless integration across various departments.
 - Managed routine system updates and patches, ensuring the system's functionality was current and reliable.
- **Accounting Management system**
 - Spearheaded the design and development of a comprehensive Accounting Management System, encompassing modules for ledger management, financial reporting, and invoicing.
- **POS Systems**
 - Developed and maintained a user-friendly POS system, incorporating features such as order processing, payment integration, and inventory management.
 - Diagnosed and resolved complex technical issues within the POS system, demonstrating strong problem-solving skills and attention to detail. Collaborated with cross-functional teams to address critical issues and implement effective solutions.
- **School Management System**
 - Led the design and development of a comprehensive School Management System encompassing modules for student enrollment, attendance tracking, grades, and communication.
 - Designed and integrated an attendance management module that allows teachers to mark attendance digitally, generating real-time reports for parents and administrators.
 - Developed a grading system with customizable grading scales, allowing teachers to record and calculate student grades accurately.

Awards

Behind The Scene HR Department, 2022

Employee of the year IT Department, 2023

Functional Areas

- Software & Web Development

Industries

- Information Technology

Languages

- Sindhi - Native
- Urdu - Native
- Punjabi - Native
- English - Medium