Muhammad Ahsan Hanif

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Education

University of Management and Technology — Lahore , Pakistan
Bachelor of Science in Computer Science, CGPA : 3.15/4 — September 2020 - July 2024

Professional Experience

Intern at Programmer Force — July 2024 – September 2024
- Intern in .Net at Programmer Force.

Junior Software Engineer at ArhamSoft — October 2024 – Feb 2025
- Backend Developer in .Net and PHP/ Laravel ArhamSoft.

Associate Software Engineer at Integrity — March 2024 – Present
- Full Stack Developer in .NET and Angular / Razor pages

Projects

ServRx Claims Management System
- Contributed to ServRx, a real-world **.NET**-based application for processing workers' compensation pharmacy claims, by developing robust APIs to streamline claim handling, enhance pharmacy workflow, and ensure patients remain with local pharmacies for the life of the claim.
- Implemented secure and efficient API endpoints to support real-time claim processing, improving cash flow and operational efficiency for pharmacies.

Online Learning System and AI-Powered Quiz Generator
- Developed a web-based application using **C sharp (.NET)** and **MySQL** to enhance online learning for school students by enabling them to monitor their academic progress across various courses.
- Integrated an AI-driven quiz generator powered by **ChatGPT API** to create personalized practice quizzes, improving students' learning outcomes.

E-Commerce Management Platform (trakkiez.com)
- Developed a comprehensive e-commerce management platform using **Laravel**, **Blade View**, and **MySQL** to oversee product listings, variations, and inventory.
- Implemented features to efficiently manage product categories, variations, and stock levels to optimize business operations.

Role-Based Access Control System
- Developed a role-based access control system using **.NET Core** and **MySQL**, enabling secure user authentication and role management for enhanced system security.

Real-Time Chat Application
- Built a real-time web-based chat application using **.NET Core**, **SignalR**, and **JavaScript**, enabling seamless communication with low-latency message delivery.
- Integrated **MySQL** for storing chat history and user data, ensuring persistent and secure data management.

Facebook Login Page (jQuery/AJAX)
- Built a project replicating a Facebook login page using **jQuery** and **AJAX**.

Languages: C++, C sharp, JavaScript, PHP, TypeScript

Technologies: .NET Core, Laravel, Codeignitor, NodeJs, Angular

Databases: MySql, Microsoft Sql Server, MongoDB