CV

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OBJECTIVES

To use my professional abilities and qualifications to enhance my skills by working in a dynamic organization.

EDUCATION

Information Technology University of The Punjab, Lahore 2023-continued
Bachelor of Science in Software Engineering

Forman Christian College, Lahore 2021-2023
Intermediate (Pre-Engineering)
Major Subject: Science

PROJECTS

Project Lead
Sugar Mill Management System
Developed a comprehensive mill management system to streamline operations and enhance productivity.
Implemented the following functionalities:

- Employee Management: Oversee employee records, attendance, salaries, and roles.

- Inventory Management: Monitor and replenish inventory of raw materials, products, and packaging.

- Production Management: Supervise production processes, batch tracking, and quality control.

- Sales and Distribution: Manage unique sales transactions, orders, invoicing, and delivery tracking.

- Financial Tracking: Track revenue, expenses, profit margins, and cash flow; generate financial reports.

- Reporting and Analytics: Produce and analyze reports on production, sales, inventory, and financial performance.

Mall Management System
Created a mall management system to oversee the operations of a shopping mall.
Implemented the following functionalities:

- HRMS: Manage employee records, attendence , schedules, access control, and security

- Parking: Assign parking slots, track vehicle data, display statistics, and manage parking revenue.

- Cinema: Track tickets, manage seating/timings, assign movies to halls, and display details.

- Play Area: Administer passes, recharge balances, manage games, and provide real-time updates on play areas.

- Shops: Maintain shop records, streamline rentals, and offer ERP for small retailers.

- Finance: Oversee finances, manage bills and salaries, track profits, and generate detailed reports.

Backend Software of ERP for a Clothing Brand
Implemented the following functionalities:

- Created 3 ends for Admin, Customer, and Employee

- Maintenance of inventory, track inventory products , stock management

- Calculating Bill , making invoices and calculating Profit/Loss

- Maintenance of employee shifts, attendence , payrolls , hiring

   ERP System

Designed and implemented an ERP system to integrate various business processes.
Implemented the following functionalities:

- Finance and accounting modules

- Human resources management

- Supply chain and logistics management

- Customer relationship management (CRM)

COMPUTER AND TECHNICAL SKILLS

- Overleaf LaTeX

- C++ language

- python language

- Microsoft Office

- GitHub

SKILLS

- Communication skills

- Project management / leadership

- Problem-solving

- Analytical thinking

- Team collaboration

- Time management

INTERESTS

- Book Reading

- Meeting new people

- Photography

LANGUAGES

- Urdu

- English