



MUHAMMAD SARMAD

Software Engineer

CONTACTS



Peshawar, Pakistan



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EDUCATION

Bachelor in Computer Science

City University of Science & IT (CUSIT)
2016 - 2020

FSc in Pre-Engineering

Peshawar Model Degree College
2014 - 2016

Matriculation

Hudaibia Model Schhol
2014

CERTIFICATES

- WordPress - from Khyber Pakhtunkhwa Youth Employment Program (KPYEP) in 2018.

TECHNICAL SKILLS

- Website Design & Development
- Website Optimization
- Web Scrapping & Automation
- Database Development & Management
- SAP (ERP) Reporting & Analysis
- MS Office

CAREER OBJECTIVE

Computer Science Graduate having passionate in developing, implementing applications and solution using a wide range of technologies and programming languages. My goal is to work with an organization that values hard work and dedication, while allowing me the opportunity to grow professionally. I offer strong interpersonal skills to develop integrity and leadership.

WORK EXPERIENCE

SOFTWARE ENGINEER

Mar,2022 - Present

Ark Crew – Lahore

I am responsible for developing, deploying, testing and maintaining web applications. Most of the projects utilized the Agile methodology process using Trello & JIRA

PROJECTS

- Design & Developed the dashboard for client for the management of articles and albums. Further integrate the Help Desk Management System which enables the admin to provide the customer support to end users.
- Design & Developed Quiz & Puzzle Based web application along with Dashboard for School based in Hong Kong.
- Design & Developed the web application name Roof Estimator, which allows the user to estimate the roof cost using google maps API.
- Developed the E-commerce website which have the key modules like Inventory Management, Brand Management, Seller Management, Barcode Management, Customer Management.
- Some of the other work includes bug-fixings, server deployment, Third Party script installations, etc.

In addition to web development, I am also working on Web scraping & Automation projects using Python (Selenium).

MTO AS DATA ANALYST

Mar,2021 – Mar,2022

PEPSI Northern Beverages Limited (NBL) – Peshawar

RESPONSIBILITIES

- Generation of Daily, Weekly and Monthly Analysis reports on Excel from SAP
- Generation of Reconciliation reports to monitor or improve the business work flow.
- Understanding business, reporting requirements of different functions and configure SAP to prepare process documentation.
- Analyzing the errors, searching for causes of errors, provided correct solutions and suggested for preventive actions to avoid recurrence.
- Responsible for analyzing Shipments, Storage Location, Goods Issue, Transfer Posting, Inventory management.
- Generation and Maintaining Dashboards in Excel for the detailed overview of business process and planning.
- Reports Automation for quick analysis.

PROJECTS

1. Create & Manage the Excel Dashboard for the quick analysis of
 - SALE vs Dispatch
 - Asset Available at Plant
 - Current Inventory Status
 - Intercompany & Distributor end Assets Balance

LANGUAGES & TOOLS

- PHP (core + Codeigniter)
- HTML (Bootstrap)
- CSS
- JavaScript
- Python
- SQL
- WordPress
- Git
- Trello/JIR
- Slack

SOFT SKILLS

- Teamwork
- Flexible
- Problem Solving
- Quick Learner
- Self Management
- Confidence

HOBBIES

- E-Gaming
- Cricket
- Travelling

- Production Plan Status

2. **Create and Manage the Excel Dashboard for the detailed analysis of “Order vs Dispatch” Trend (Pictorial & Textual Representation) which include the following features**

- No. of Orders Receive vs No. of Orders Dispatch Trend (Day Wise)
- Transporter Vehicle Availability Trend
- Vehicle Average Turn Around Time (VTAT)
- Distributor Cash Clear Time Analysis for Orders to Dispatch

LANGUAGES

English
Urdu
Hindko