

# Muhammad Sulaiman

Web Back-End Developer

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## EXPERIENCE

### Exceeditsolution

Oct 2023 - Present

Web Developer (Back-End)

- Worked on web development projects, covering both front-end and back-end areas.
- Primarily focused on back-end development, writing secure and efficient server-side code using PHP PDO.
- Efficiently handled database management and querying tasks, working with MySQL.
- Developed dynamic websites and web applications, including client-specific features.
- Created user-friendly interfaces in front-end development using HTML, CSS, and JavaScript, with frameworks.

## My Projects

### School Management System (SMS) - Dashboard Application

#### Project Overview:

Developed a comprehensive dashboard system for managing various aspects of school administration. The system includes features for student management, subject configuration, examination marks management, promotion and attendance tracking, providing a streamlined approach to school management.

#### Technologies Used:

- Back-End:** PHP (PDO) for secure data handling and server-side logic.
- Database:** MySQL for efficient data storage and management.
- Front-End:** HTML, CSS, JavaScript with libraries to ensure a responsive and interactive user interface.

#### Key Features:

- Secure **Login System** for authenticated access.
- Student Management for detailed student records.
- Configuration Module for flexible school setup and options.
- Subject Management for organizing and handling subject data.
- Examination Marks Management to record and review student grades.
- Promotion and Attendance Tracking to monitor student progress and presence.
- User-Friendly Interface with responsive design for ease of use.

### Qartas Construction Company Website

[Visit: <https://qartascont.com>]

#### Project Overview:

Developed a complete web solution for Qartas Construction Company, integrating both front-end and back-end features to showcase their services and projects.

#### Technologies Used:

- Back-end: PHP (PDO) for secure database interaction and server-side logic.
- Front-end: HTML, CSS, JavaScript with frameworks for building a responsive and user-friendly interface.
- Database: MySQL for data storage and management.

#### Key Features:

- Dynamic content management for construction projects and services.
- Contact forms with backend validation.
- User-friendly and mobile-responsive design.

### Date Palmnursery

[Visit: <https://www.datepalmnursery.online/>]

#### Project Overview:

Developed a static website for Date Palmnursery to showcase their palm tree products and services attractively. The project utilized PHP for managing configuration files, with HTML and CSS for structure and styling, and JavaScript for interactive features. Key highlights include a clear presentation of product varieties, a user-friendly interface, and a responsive design for optimal viewing on all devices.

### Skyfield Agritech Landscaping

[Visit: <https://skyfieldagritechllc.com/>]

#### Project Overview:

Created a static website for Skyfield Agritech Landscaping, showcasing their services and portfolio with an appealing design. Technologies used include PHP for managing configuration files, along with HTML and CSS for structure and styling. JavaScript was incorporated for interactive elements. The site features a visually appealing layout, easy navigation, and a responsive design for optimal viewing across devices.

### Customize Software: Back-end Development

I have worked on several advanced back-end projects, including:

#### School Management System:

A comprehensive solution for managing student data, attendance, and grades, built using PHP PDO and MySQL.

#### Point-of-Sales:

An efficient system for retail operations, integrating secure transaction handling and inventory management with PHP PDO.

#### Gems Stones:

An online platform for managing the inventory of various gemstones and precious stones, allowing secure data storage and retrieval using PHP PDO.

#### Konsoling Budiwijaya:

A back-end solution for handling customer data and inquiries, enabling the generation of detailed reports in PDF format while efficiently managing client information and projects.

## EDUCATION

### Bachelor of Science in Software Engineering (In Progress)

2022

**BSSE:** Abasyn University Peshawar (In Progress).

### Shayan College of Modern Sciences & Technology Kumbar Dir (L)

2022

**FSC:** I have completed my FSc from SCMST Kumbar Dir (L).

### SCMST Kumbar Dir (L)

2021

**DIT:** I have completed a one-year Diploma in Information Tecltrhnology (DIT) from SCMST Kumbar Dir (L).

### GHSS Bagh Maidan

2019

**Metric in science:** I have do my metric for GHSS bagh maidan

## SKILLS

**Programming Languages:** PHP, JavaScript, Python.

**Web Development:** PHP, JavaScript, HTML, CSS (With Libraries).

**Database Management:** MySQL, PHP PDO.

**Version Control:** Git