



# MUHAMMAD ALI

## SOFTWARE ENGINEER

### CONTACT

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Mirpurkhas

🐙 [emuhammadali](#)

### SKILLS

- HTML5
- CSS3 + Tailwind CSS
- JavaScript
- React
- Database-SQL Server
- Multisim
- MS-office
- Java
- Python
- C#
- Data Visualization
- MIPS-Assembly
- Cisco Packet Tracer
- Arduino

### LANGUAGES

- English
- Urdu



### PROFILE

I am a hardworking and reliable person who enjoys learning new skills. Friendly and adaptable, I work well both independently and in a team. With a positive attitude and strong problem-solving skills, I communicate effectively and handle challenges with confidence



### PERSONAL PROJECTS

#### Dairy Management System (04/2024 - 06/2024)

- Developed a Dairy Management System using Java with a user-friendly GUI.

#### Car Parking System (07/2024 - 01/2025)

- Developed a smart Car Parking System using Multisim for circuit simulation and Arduino for hardware implementation. Designed and integrated software and hardware components to automate parking operations efficiently

#### Music Player (12/2024-02/2025)

- Developed a desktop-based music player using C# and .NET with playlist creation, efficient song search and sorting algorithms, and real-time playback control.

#### E-Commerce Website (01/2024 - 04/2024)

- Developed a fully responsive E-Commerce website using HTML, CSS, JavaScript, and React with Tailwind CSS

#### Book Publishing System (11/2024-06/2025)

- Developed a web-based publishing platform using HTML, CSS, JavaScript, PHP, and SQL Server to automate manuscript submission, editorial review, and e-commerce book sales. Implemented role-based dashboards for authors, editors, and admins, and integrated cart and review systems with real-time validation and transaction tracking.



### EDUCATION

#### BE IN SOFTWARE ENGINEERING

Bahria University Karachi Campus

2022 - continue

#### INTERMEDIATE

Govt Boys Shah Latif college Mirpurkhas

2020- - 2022