

# UMER GULZAR

**Address:** Lahore, Township  
**Phone:** 03239568220

## Career Objective:

Adept at both front-end and back-end development, with a strong understanding of software engineering principles and a passion for building innovative solutions, looking for a full-stack role at Junior Developer to contribute to cutting-edge projects

## Professional Skills:

- **Programming Languages:** HTML, CSS, JavaScript, C++
- **Frameworks & Libraries:** React.js, Node.js, Express.js,
- **Databases:** MySQL, MongoDB, Firebase
- **Version Control:** GitHub
- **Web Development:** Responsive design, RESTful APIs, MVC architecture
- **Software Engineering Concepts:** OOP, SDLC, Agile methodologies
- **Problem Solving:** Logical thinking and debugging skills.

## Academic Qualifications:

Qualification/Degree	Year	CGPA /DIVISION	Board/University
Matriculation(science)	2018	2 <sup>ND</sup>	Govt High School Khewra
ICS	2020	2 <sup>ND</sup>	Superior college pd khan
BS Software Engineering	2025	3.2	Minhaj University Lahore
Full Stack Development	2024	AWARDED	NAVTTTC Free Course
Information Technology (Word,Excel,Powerpoint)	2017	AWARDED	Dawn Computers

## Personal information:

Father’s Name : Gulzar Ahmad  
Date of Birth : 12/04/2004  
CNIC : 37302-9707678-3

## Experience:

### Local Volunteer Hub Seekers Club

#### *Final Year Project – Minhaj University Lahore*

- ✓ **Event Management:** Admins can add and manage events, societies, and volunteering opportunities.
- ✓ **User Registration & Authentication:** Secure login system for multiple users (volunteers and admins).
- ✓ **Ticket & Certificate Generation:** Upon enrollment, users can download event tickets and post-event participation certificates.
- ✓ **Society and Team Management:** Users can join societies; corresponding team data and member information are displayed.

- ✓ **Admin Dashboard:** Allows admins to track records, add new opportunities, and manage teams and participants.

## **Academic Project**

### **Twitter Sentiment Analysis**

- ✓ Collect tweets using hashtags, keywords, or usernames
- ✓ Clean tweet text (remove emoji's, links, usernames, etc.)
- ✓ Analyze sentiment (Positive, Negative, Neutral) using ML model
- ✓ Show results in graphs (pie chart, bar graph, word cloud)
- ✓ Real-time tweet analysis (optional feature)
- ✓ Export results to CSV or Excel file
- ✓ Simple interface for entering search terms
- ✓ Track sentiment trends over time

### **Muhamdia Gym Point**

- ✓ Role-based login system (Admin & Members)
- ✓ Membership plan creation, enrollment, and payment status tracking
- ✓ Daily/weekly workout schedules assigned by trainers
- ✓ Body measurements and progress visualized using charts
- ✓ Gym class booking with trainer details and seat availability
- ✓ Admin dashboard for managing members, plans, trainers, and classes
- ✓ Certificates and workout reports downloadable as PDF
- ✓ Supplement store UI with product catalog and checkout interface
- ✓

### **Language:**

- Urdu, English, Punjabi

### **Hobbies:**

- Learning new technologies
- Coding & Web Development
- AI & Machine Learning
- Problem-solving & Coding Challenges
- Photography (Nature & Urban)
- Strategy Gaming
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### **Reference:**

- Will be furnished on demand.