

# SYED MISBAH UDDIN

## CONTACT

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## SKILLS

- ✓ HTML, CSS, JavaScript
- ✓ C++ Programming
- ✓ Bootstrap, jQuery
- ✓ Problem Solving
- ✓ Logical Approach to Coding
- Challenges

## LANGUAGES

- English
- Urdu

## INTERESTS

- Python Programming
- C++ Development
- Data Science & Machine Learning

## PROFILE

A passionate and dedicated Computer Science student at Iqra University (Batch 2022–2026), with a growing interest in Python, C++, and Data Science. Familiar with web development technologies including HTML, CSS, JavaScript, and Bootstrap. Known for a logical mindset and problem-solving approach in academic projects. Actively seeking an internship opportunity to gain practical industry experience, enhance technical skills, and contribute to real-world solutions.

## WORK EXPERIENCE

- Experience / Academic Projects
  - Hospital Management System - Web Development Project
    - Semester 1 | Tools: HTML, CSS, Bootstrap
      - Designed a responsive hospital website interface with multiple pages.
      - Implemented clean UI using Bootstrap components for patient and staff sections.
      - Practiced layout design and user-friendly form creation.
    - Line-Following Robotic Car - Embedded Systems Project
      - Semester 2 | Tools: Sensors, Arduino (if used)
        - Built a functional robotic car capable of following lines using IR sensors.
        - Applied basic robotics and electronics principles to achieve path detection.
        - Worked on circuit integration and movement logic.
      - Cinema Ticket Booking System - Software Engineering Project
        - Semester 3
          - Designed a mock system for movie ticket selection and booking.
          - Focused on front-end interface and user interaction design.
          - Learned the flow of real-time booking applications.
        - Income Level Classification - Machine Learning Project
          - Semester 4 | Tools: Python, Pandas, Scikit-learn
            - Trained a model on U.S. Census data to classify income levels.
            - Performed data preprocessing, feature selection, and classification.
            - Gained hands-on experience with supervised machine learning algorithms.
          - Smart Electricity Theft Detection System - Database + IOT Project
            - Semester 5 | Tools: MySQL
              - Created a system to detect and flag unusual electricity usage patterns.
              - Integrated a backend MySQL database for storing and tracking usage logs.
              - Simulated real-world problem solving for utility monitoring.

## EDUCATION

Bachelor of Science in Computer Science  
Iqra University, Karachi  
2022 - Expected 2026