

AYESHA IMTIAZ

BS-IT

CONTACT

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EDUCATION

UNIVERSITY OF
MANAGEMENT AND
TECHNOLOGY
2023 - 2027

- BS-IT
- GPA: 3.0 / 4.0

SKILLS

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

PROFILE

Motivated and detail-oriented Information Technology student at the University of Management and Technology with strong foundations in programming, problem-solving, and hardware design. Skilled in C++, Assembly Language, and system-level projects. Passionate about building efficient, real-world solutions and eager to apply academic knowledge in a dynamic, professional environment.

PROJECTS & ACADEMIC EXPERIENCE

- FLIGHT MANAGEMENT SYSTEM – OOP & DSA PROJECT
 - BUILT A CONSOLE-BASED SYSTEM TO MANAGE FLIGHT BOOKINGS USING OBJECT-ORIENTED PROGRAMMING AND DATA STRUCTURES.
 - IMPLEMENTED SEAT ALLOCATION, SCHEDULE MANAGEMENT, AND SEARCH FUNCTIONS IN C++.
 - PRACTICED FILE HANDLING AND DATA ORGANIZATION.
- CURRENCY CONVERTER – ASSEMBLY LANGUAGE PROJECT
 - DEVELOPED A REAL-TIME CURRENCY CONVERTER USING ASSEMBLY LANGUAGE.
 - FOCUSED ON ARITHMETIC OPERATIONS, INPUT/OUTPUT, AND MEMORY HANDLING IN A LOW-LEVEL ENVIRONMENT.
- MOBILE SIGNAL DETECTOR – DIGITAL LOGIC DESIGN
 - DESIGNED AND IMPLEMENTED A BASIC SIGNAL DETECTION SYSTEM USING LOGIC GATES.
 - APPLIED CIRCUIT DESIGN KNOWLEDGE AND TESTED FOR ACCURATE SIGNAL RESPONSE.