

# MOHSIN ABDUL SATTAR

## CONTACT

-  +923343187481
-  mohsinabdulsattar7@gmail.com
-  [www.linkedin.com/in/mohsin-abdul-sattar-925495255](https://www.linkedin.com/in/mohsin-abdul-sattar-925495255)
-  <https://github.com/MohsinAbdulSattar>

## SKILLS

### TECHNICAL SKILLS

- Java, Python, HTML, CSS, GitHub, Git, SQL (Basics)
- Prompt Engineering
- MySQL Workbench, VS Code, IntelliJ NetBeans

### SOFT SKILLS

- Team Collaboration
- Fast Learner
- Communication
- Problem-Solving

## PROFILE

Motivated and detail-oriented Software Engineering student at Sir Syed University (SSUET), currently in the 6th semester. Proficient in Java, Python, HTML, CSS, and OOP, with a foundational understanding of SQL and databases. Hands-on experience in Git for version control and in AI prompt engineering for problem-solving. A trilingual communicator (English, Urdu, Arabic), actively seeking an internship to gain real-world experience in a tech-driven environment.

## WORK EXPERIENCE

FRESHER – SEEKING HANDS-ON EXPERIENCE THROUGH INTERNSHIP OPPORTUNITIES IN SOFTWARE DEVELOPMENT OR AI PROJECTS.

## EDUCATION

*BS Software Engineering 2022-PRESENT*

*Sir Syed University of Engineering & Technology – Karachi*

- 6 semesters completed | Expected Graduation: 2026

## INTERMEDIATE (PRE ENGINEERING)

*DJ Science College Sindh*

- 68% | Year of Completion: 2022

## MATRICULATION (SCIENCE)

*Yemeen Education Foundation*

- 84.5% (A+ Grade) | Year of Completion: 2020

## PROJECTS

- Aqua Flow Water Management System  
Java system for tracking and managing household water usage.
- Pacman Game  
Classic Pacman game developed using Java and OOP concepts.
- Skin Cancer Detection App  
Python ML app for detecting skin cancer with AI-generated feedback.
- Hospital Management System  
Java-MySQL app to manage patients, records, and billing.
- Round Robin CPU Scheduler (Enhanced)  
Improved Java implementation of Round Robin for better efficiency.