

# Umair

**Address:** S.I.T.E, Orangi Town, Karachi.

**Email:** umairnawaz7228@gmail.com

**Phone:** +923490219531

---

## Objective:

Motivated and detail-oriented Python Developer with a strong foundation in web development, problem-solving, and object-oriented programming. Seeking to leverage my skills in Python, HTML, CSS, and software debugging to contribute effectively to a dynamic development team and drive innovative solutions. Committed to continuous learning and delivering high-quality, scalable software solutions that meet and exceed client expectations.

## Skills:

- Python programming
- HTML and CSS for web development
- JavaScript basics
- Problem-solving and logical thinking
- Object-oriented programming
- Debugging and troubleshooting
- Basic SQL and database understanding
- Tailoring and garment repair
- Basic bike repair and maintenance

## Experience:

### Practice Projects and Scenarios:

- **Grocery Shopping List:** Built a web application to manage grocery shopping lists, allowing users to add, remove, and categorize items.
- **Student Grade Systems:** Developed a system to input and calculate student grades, providing summaries and individual reports.
- **Word Frequency Counter:** Created a tool to count the frequency of words in a given text, demonstrating proficiency in string manipulation and data analysis.
- **Password Strength Checker:** Implemented a web-based tool to evaluate password strength based on various criteria, ensuring security best practices.
- **Voting System (Annual Employee Recognition Awards):** Designed a voting system to collect and tally votes for annual employee awards.
- **object oriented programming and Inheritance:** Developed various projects using OOP principles, including class hierarchies, inheritance, and polymorphism.
- **function and modules:** Wrote modular code with reusable functions, improving maintainability and readability.
- **debugging code:** Practiced debugging techniques to identify and resolve issues in various coding scenarios.

## Projects:

- **Basic Amazon Clone Frontend Development**  
Developed the basic frontend of an Amazon clone, focusing on the visual representation and user interface elements.
- **Technologies Used:** HTML, CSS
- **Features Implemented:**  
**Homepage Design:** Created an engaging homepage layout featuring navigation bars, banners, and a product showcase section.
- **Static Pages:** Designed static pages such as the homepage and basic layout structure for an e-commerce platform.
- **Outcome:** Successfully developed a visually appealing and user-friendly basic frontend for an e-commerce platform, demonstrating solid skills in HTML and CSS.

## Education/Certifications:

- |                                    |               |
|------------------------------------|---------------|
| • Matric                           | <b>5/2023</b> |
| • Python Programming Certification | <b>4/2024</b> |

## Additional Information (Links):

Github Profile: <https://github.com/umair7228>

Linkedin Profile: [www.linkedin.com/in/umair-nawaz-92b8472a1](https://www.linkedin.com/in/umair-nawaz-92b8472a1)