

# Shahzada Rizwan Ali

## Jr. Web Developer

 shahzadarizwanali01@gmail.com  
 0320-1426599  
 Ali Park, Lahore - Pakistan  
 <https://www.linkedin.com/in/shahzadarizwanali-5087b0274>

### SOFT SKILLS

Analysis  
Work Ethics  
Communication  
Problem-solving  
Attention to detail  
Creative thinking  
Team collaboration  
Time management

### EDUCATION

**Bachelors of Science in Software Engineering**  
*Lahore Garrison University*  
10/2021 – 07/2025 | Lahore, Pakistan

### PROFESSIONAL EXPERIENCE

**Synares Systems**   
*Python Intern*  
08/2025 – Present | Lahore, Pakistan  
Gaining hands-on experience in JavaScript, React.js, Python, and Django by contributing to web application development projects.

**NETSOL Internship**   
*Full Stack Developer Intern*  
08/2024 – 09/2024 | Lahore  
Gained practical experience in HTML, CSS, Bootstrap, JavaScript, and MVC while developing front-end web interfaces and WinForms applications.

Passionate Software Engineer and recent Lahore Garrison University graduate, highly skilled in HTML and CSS, proficient in Bootstrap, JavaScript, jQuery, MySQL, PHP, and Laravel. Experienced in UI design using Adobe XD and Illustrator, with beginner-level Python knowledge. Detail-oriented, eager to learn, and committed to building innovative, responsive web solutions.

### SOFT SKILLS

**Front-End** — HTML | CSS | BootStrap | JavaScript | JQuery  
**Back-End** — MySQL | PHP | Laravel | Python

### PROJECTS

#### **Final Year Project**

*IOT based Sustainable Living Guide web App*

Designed a full-stack web application using **React** and **Django**, integrated with an **ESP32-based IoT device** to monitor environmental gases (CO<sub>2</sub>, CO, NH<sub>3</sub>, etc.). Implemented a **Machine Learning model** for gas level forecasting and developed an **AI-powered chatbot** to provide sustainability tips to users.

#### **Tailor Management System**

*University Semester Project*

Designed an interactive prototype for a Tailor Management System in Adobe XD, focusing on user-friendly interface and seamless UX through team collaboration.

#### **E-Commerce Site**

*BinBilal Fragrances*

Built a fully functional E-Commerce website, BinBilal Fragrances, using PHP Laravel with Blade templates. Applied HTML, CSS, Bootstrap, JavaScript, and jQuery for a responsive UI, integrated MySQL for database management, and secured the platform using Laravel controllers and Breeze authentication.

### CERTIFICATES

#### **NETSOL ICAN**

*NETSOL Domain Training Program*

#### **Udemy**

*Complete Guide in HTML & CSS – Build Responsive Website*

#### **Udemy**

*CSS, Bootstrap & JavaScript Web Development Course*