

# SHANZA ANFAL

## FRONTEND DEVELOPER / UX-FOCUSED DEVELOPER

 Khan-Pur, Pakistan  
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 0308-6519632

### SUMMARY

Frontend Developer with strong expertise in building fast, responsive, and user-friendly web applications using React.js, JavaScript, HTML, and CSS. Skilled in Python and Machine Learning, with hands-on experience developing data-driven features and intelligent solutions. Passionate about user-centric design, lead generation, and business growth, with a proven ability to translate ideas into functional digital products. Demonstrated creativity, problem-solving, and collaboration through real-world projects and academic work.

### TECHNICAL SKILLS

- Frontend Development: React.js, JavaScript, HTML, CSS, Flutter
- UX & Design Skills: Responsive Design, User-Centered Design, Usability Principles
- Machine Learning: Python, Data Preprocessing, Model Development, Performance Optimization
- Development Tools: Visual Studio Code
- Data Handling: Data Import/Export, Data Formatting
- Lead Generation: Analytics Tools, Social Media Tools
- Productivity Tools: MS Word (Forms, Text Boxes, Restrict Editing), PowerPoint (Presentations & Slides)
- Soft Skills: Problem-Solving, Team Collaboration, Time Management

### PROFESSIONAL EXPERIENCE

#### Frontend Developer (Academic & Personal Projects)

Jan 2024 – Present

- Designed and developed responsive web interfaces focusing on usability and performance.
- Built interactive UI components using modern frontend technologies.
- Applied UX principles to improve user engagement and accessibility.
- Integrated data-driven features using Python and basic machine learning concepts.
- Collaborated on project planning, testing, and optimization.

### PROJECTS

- Personal Portfolio Website**
- Designed and developed a responsive personal portfolio showcasing skills, projects, and achievements.
- Pet Shop Website**
- Created a user-friendly e-commerce style website with intuitive navigation and product presentation.
- Online Shopping Flutter Application**
- Developed a mobile shopping application with smooth UI interactions and functional workflows.

## Bachelor of Science in Computer Science

### Islamia University of Bahawalpur

 17 Sep 2021 – Jun 2025

- Specialization in Web Development using JavaScript, HTML, CSS, and Flutter
- Specialization in Machine Learning Engineering using Python
- Relevant Coursework: Web Development, Artificial Intelligence
- Experience in data preprocessing, ML model development, and optimization

### Intermediate (ICS – Physics)

Alpine Girls College, Khan-Pur

 17 Jun 2019 – Aug 2021

### ADDITIONAL INFORMATION

- **Languages:** Urdu (Native), English (Fluent)
- **Hobbies & Interests:** Coding, Reading Books