

# HIFZA AKHTER

## FULL-STACK DEVELOPER

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## Summary

As a passionate and driven Full Stack Web Developer and UI/UX Designer, I have a strong background in Software Engineering and experience delivering high-quality, user-focused web applications. Skilled in front-end and back-end development, database management, and modern frameworks like Next.js, React.js, and Laravel, I continuously seek to grow and stay updated with the latest technologies.

## FINAL YEAR PROJECT

### SALONSPHERE (GLIMMER)

09/2024 - 06/2025

- A web platform for salon service booking and product purchases
- Developed a full-stack salon booking platform with real-time appointment scheduling and vendor registration.
- Integrated product listings and a minimal AI chatbot for personalized user interaction.
- Managed backend functionality and data storage using MongoDB.
- Deployed the application using Vercel: [salonsphere.vercel.app](https://salonsphere.vercel.app)
- Tech Stack: Next.js, Tailwind CSS, TypeScript, Node.js, , MongoDB, Vercel, Git.

## OTHER PROJECTS

### EMOTION-BASED MUSIC RECOMMENDATION SYSTEM

02/2024 - 07/2024

Emotion-Based Music Recommendation System using AI techniques

- CNN-based emotion detection using OpenCV and TensorFlow
- Deployed with Streamlit in Python

### RIDE-SHARING APP UI/UX DESIGN

01/2024 - 06/2024

UI/UX Design project for a ride-sharing app

- Designed a low-fare ride-sharing app interface
- Created wireframes, prototypes, and high-fidelity designs using Figma

### HEALTHY LIVINGS

09/2023 - 01/2024

A platform for connecting doctors and patients through online consultations

- Web platform for online doctor-patient consultations and appointment booking
- Built using PHP Laravel, HTML/CSS, and JavaScript

## WORK EXPERIENCE

### TANGENT TECHNOLOGIES

06/2023 - 08/2023

Python Intern

Islamabad, Pakistan

Assisted in backend development using Python during internship.

## EDUCATION

### B.S. SOFTWARE ENGINEERING

COMSATS University Islamabad, Wah Cantt Campus • GPA: 3.59

Wah Cantt • 01/2021 - 09/2025

### PRE-MEDICAL

Scholars Science College, Wah Cantt • GPA: A+

Wah Cantt • 01/2018 - 01/2020

### BIOLOGY

Bahria Foundation College, Wah Cantt • GPA: A

Wah Cantt • 01/2016 - 01/2018

## SKILLS

Figma, HTML, CSS, Java, JavaScript, Laravel, MongoDB, Next.js, OpenCV, PHP, Python, React, Streamlit, Tailwind, TensorFlow, UML Modeling, Email Authentication