# Akhtar Zeb Bacha

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in LinkedIn | GitHub | WhatsApp | Gmail

Madyan - 19020, Swat, Pakistan

## **OBJECTIVE**

I am a dedicated Front-End developer with a strong focus on creating polished and efficient web interfaces. I am currently enhancing my expertise in ReactJS and NodeJS, working toward mastery as a MERN-Stack Developer. With an emerging interest in DevOps, I am keen to contribute my skills and collaborate on innovative web development projects.

#### **EXPERIENCE**

## • Front-End Software Engineering Intern [

Dec 2024 - Jan 2025

Forage (SkyScanner)

Remote

- Developed a web application using **React** as a front-end engineer at **Skyscanner**, simulating real-world software engineering tasks.
- Implemented a travel date selection page utilizing **Skyscanner's** open-source **Backpack React** library, enhancing user interaction.
- Customized the application and conducted automated tests to ensure proper rendering and functionality.

## **EDUCATION**

• University of Swat

Aug 2021 - Aug 2025

Bachelors of Computer Science

o GPA: 3.65/4.00

Swat, Pakistan

# **PROJECTS**

## • School Management System: Al-Azhar Public School (LMS)

Semester Project: Nov 2024 - Dec 2024

Tools: ASP.Net MVC, MySQL, JavaScript, Bootstrap, GSM-Module

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- $\circ \ Developed \ a \ comprehensive \ system \ for \ managing \ student \ admissions, \ attendance, \ payroll, \ and \ fee \ processing.$
- Implemented automated SMS notifications using GSM-Module for real-time communication with stakeholders.
- Created exam and transcript generation features, ensuring accurate and efficient academic reporting.
- Applied a Database-First Approach with MySQL to handle complex data relationships and reporting.

#### • 100 JS Projects Challenge by XeB: A series of 100 JavaScript projects

Jan 2025 - Mar 2025

Tools: HTML5, CSS3, Bootstrap, JavaScript

- Developed a wide range of projects showcasing DOM manipulation and interactive functionalities.
- Implemented JavaScript solutions for diverse use cases, enhancing web development proficiency.
- Created responsive designs with Bootstrap and CSS3, ensuring cross-device compatibility.
- Applied iterative development to explore basic-to-complex JavaScript concepts.

# • Modern and Aesthetic Personal Portfolio: A personal portfolio website

Feb 2025 - Mar 2025

Tools: React JS, Vite, JavaScript, Tailwind-CSS

• Developed a responsive portfolio showcasing skills, projects, and professional experience.

- Implemented interactive features with ReactJS and Vite, achieving fast load times and smooth navigation.
- Created a modern UI with Tailwind-CSS, ensuring an aesthetic and seamless user experience.
- · Applied modular design principles for easy updates and scalability.

#### SKILLS

- Programming Languages: JavaScript, TypeScript
- Web Technologies: React, ExpressJS, NodeJS, HTML/CSS
- Database Systems: MySQL, MongoDB
- Cloud Technologies: AWS, GCP, Azure
- DevOps & Version Control: Git, Docker, Linux, Bash

### **CERTIFICATIONS**

Hands on ReactJS from Beginner to Expert: Link	Feb 2025
• Full-Stack Development 101: What is Full-Stack Development ?: Link	Feb 2025
CSS, Bootstrap, JavaScript, Web Development Course: Link	Feb 2025
Typescript: The New JavaScript for Web Development: Link	Feb 2025
GIT, GitLab, GitHub Fundamentals for Software Developers: Link	Feb 2025

## **ADDITIONAL INFORMATION**

Languages: English (Intermediate Level), Pashto (Native), Urdu (Professional)

**Interests:** DevOps, UI/UX, Cricket, Hiking