

Akhtar Zeb Bacha

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OBJECTIVE

About Me

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.

WORK EXPERIENCE

Front-End Software Engineering

Skyscanner [25/11/2024 – 25/12/2024]

City: Remote

Skyscanner Front-End Software Engineering virtual experience programme on Forage - December 2024

- Completed a job simulation where I built a web application using React as a front-end engineer at Skyscanner.
- Developed a page for picking a travel date using Skyscanner's open-source Backpack React library.
- Customised my application and ran automated tests to ensure it rendered properly.

EDUCATION AND TRAINING

Bachelors of Computer Science

University of Swat [01/08/2021 – Current]

City: Swat | Country: Pakistan | Website: <https://uswat.edu.pk/> | Final grade: A | Level in EQF: EQF level 6 | Type of credits: CGPA | Number of credits: 3.6/4.0

DIGITAL SKILLS

Web Technologies Fundamentals - HTML, CSS / Javascript(Nodejs, ExpressJs) / Node.Js, React.Js / Mongodb / Mongoose / Typescript / Devops: Docker, Jenkins / DevOps: AWS, Git. / Linux (Terminal Commands, Bash/Shell) / Microsoft Office

PROJECTS

[10/11/2024 – 10/12/2024]

A School Management System for Al-Azhar Public School (LMS) - ASP.NET MVC (Semester Project)

Developed a School Management System using ASP.NET MVC and a Database-First Approach. The project includes features like student admissions, attendance management, payroll, fee processing, exam and transcript generation, automated SMS notifications, and comprehensive reporting.

Tech Stack:

- ASP.NET MVC & C#
- Microsoft SQL Server
- GSM Module for SMS Notifications
- HTML, CSS, Bootstrap

This project enhanced my skills in MVC architecture, database integration, and real-time communication.

Link: <https://github.com/AkhtarZeb5101/SMS-Al-Azhar-Public-School-Madyan-Swat-Using-ASP.Net-Core-MVC>

[10/10/2024 – 10/11/2024]

Expense Tracker (Wallet Web-App) - ASP.NET Core MVC (Semester Project)

Developed an Expense Tracker Web App using ASP.NET Core MVC. Key features include managing expense categories, recording transactions, and viewing spending trends via a dashboard and reports.

Tech Stack:

- ASP.NET Core MVC
- SQL Server
- Entity Framework Core
- Syncfusion UI

Highlights:

- Handles 10,000+ transactions
- Secure authentication and role-based access
- GDPR compliant

This project enhanced my skills in web development with .NET.

Link: <https://github.com/AkhtarZeb5101/Expense-Tracker-Wallet-App-using-ASP.Net-Core-MVC>

[01/01/2025 – Current]

100 JS Projects Challenge by XeB

Developed a comprehensive series of 100 JavaScript projects to demonstrate and enhance web development skills. Each project showcases different aspects of JavaScript, HTML, and CSS, ranging from basic DOM manipulation to complex interactive functionalities.

Technologies Used: HTML, CSS, JavaScript

Link: <https://github.com/AkhtarZeb5101/100-JS-Projects-Challenge>

LANGUAGE SKILLS

Mother tongue(s): Pashto

Other language(s):

Urdu

LISTENING C2 **READING** C1 **WRITING** B2

SPOKEN PRODUCTION B2 **SPOKEN INTERACTION** B2

English

LISTENING C2 **READING** C2 **WRITING** C2

SPOKEN PRODUCTION C1 **SPOKEN INTERACTION** B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

CERTIFICATIONS

Hands on ReactJS from Beginner to Expert

Link: <https://ude.my/UC-90f93de2-8e99-4435-a083-f1ef55550d77>

Full-Stack Development 101: What is Full-Stack Development ?

Link: <https://simpli.app.link/i0xj8ZxPbRb>

CSS, Bootstrap, JavaScript, Web Development Course

Link: <ude.my/UC-d919ebd3-b60c-4326-84ae-10af86d57a0e>

GIT, GitLab, GitHub Fundamentals for Software Developers

Link: <ude.my/UC-3d89a4ae-bb3f-4964-a820-5631a27d529e>

Typescript : The New JavaScript for Web Development

Link: <https://simpli.app.link/o4R81RedjRb>