# Afnan Ali

https://afnanali23.github.io/portfolio/ https://www.linkedin.com/in/afnanali5/ https://github.com/AfnanAli23

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### **Summary:**

**Experienced MERN Stack Developer** (1.5+ year) specializing in scalable, performing web apps. Proficient in React, Node.js, Mongo DB, and modern JavaScript frameworks.

#### **Soft Skills:**

Result-driven professional with exceptional problem-solving skills, strong collaboration abilities, and effective communication. I possess a unique blend of adaptability, time management, and creativity, enabling me to deliver innovative solutions in dynamic environments.

#### **Technical Skills:**

Languages: JavaScript (ES6+), jQuery, CSS3, HTML5

Technologies & Tools: React.js, Node.js, Express.js, Tailwind CSS, Material-UI, Bootstrap, RESTful APIs, Babel, Vite, AI

Databases: MongoDB, Mongoose

Cloud & DevOps: AWS (EC2, S3, Lambda), Git, GitHub APIs & Libraries: Axios, JWT, OAuth, Socket.io, GSAP

#### **Education:**

University of Agriculture Peshawar BS Computer Science

Sep 2020 – Oct 2024 CGPA: 2.99/4.00

<u>Relevant Coursework:</u> Object Oriented Programming, Databases, Discrete Mathematics, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Data Science, Full Stack Development, Android Development, Linear Algebra, Multivariable Calculus

## **Project Work:**

Built a School Management System (Final Year Project)

[Link]

Learned about & used [socket.io, JWT, server, HTTP, mongoDB | useState, useEffect, Redux]
 Built an Employee Management System (React.js)

✓ Learned about & used [useState, useEffect, Context API, createContext, useContext]

Built a Chess.com Web App (MERN Stack)

Link

[Link]

✓ Learned about & used [socket.io, server, HTTP]

Built an **Uber-Clone** Web Application (MERN Stack)

[Link]

✓ Learned about & used [socket.io, JWT, mongoose/mongoDB, two way binding in React.js]

Built an AI-Powered Code Reviewer Web App (React.js & Node.js)

✓ Learned About & used [state management, API integration with "axios", "AI Integration"]

## **Diploma & Certificate:**

- Diploma in Information Technology (2020)
- AWS Social Solution Architect (2024)