# Muhammad Ahmed

Peshawar, Pakistan | +92 329 5664981 | info.ahmadkhan.com@gmail.com
github.com/Ahmad302-FIR | linkedin.com/in/muhammad-ahmed-6867a5370 | ahmad-portfolio-ecru.vercel.app

## Professional Summary

Aspiring Full-Stack MERN Developer with hands-on experience engineering responsive web applications using React.js, Next.js, Node.js, Express.js, and MongoDB. Developed full-stack e-commerce and restaurant management platforms featuring secure JWT authentication, RESTful APIs, and optimized database queries with sub-200ms latency. Seeking a Junior MERN Stack Developer role to build robust, scalable web products.

## Technical Skills

**Languages:** JavaScript (ES6+), HTML5, CSS3
**Frontend:** React.js, Next.js, Redux Toolkit, Tailwind CSS, ShadCN UI, Mantine UI
**Backend:** Node.js, Express.js, REST APIs, JWT Authentication, CRUD Architecture
**Database:** MongoDB, Mongoose
**Developer Tools:** Git, GitHub, VS Code, Postman, Vercel

## Projects

**AKR Restaurant | React.js, Node.js, Express.js, MongoDB, Tailwind CSS**

- Architected a responsive full-stack restaurant platform featuring dynamic menu filtering, interactive food gallery, and online reservation workflows.
- Implemented secure JWT-based admin authentication and an administrative dashboard to manage real-time table bookings and operational menu items.
- Engineered backend RESTful API endpoints with MongoDB aggregation pipelines, achieving sub-200ms response times on menu item queries.
- Designed a mobile-first, fluid user interface using Tailwind CSS, supporting 100% cross-device responsiveness across 5+ screen breakpoints.
- **Links:** Live Demo | GitHub Repository

**Laptop Shop (E-Commerce Web Application) | React.js, Node.js, Express.js, MongoDB**

- Built an end-to-end e-commerce web application for browsing laptops, categories, and hardware accessories with multi-parameter search.
- Integrated direct WhatsApp contact and order placement functionality, cutting checkout friction and simplifying customer order inquiries.
- Created modular CRUD APIs in Express.js and structured MongoDB schemas to handle dynamic product inventories and price updates.
- Tested and validated catalog rendering with 100+ simulated inventory records, ensuring zero layout shift and smooth client-side filtering.
- **Links:** Live Demo | GitHub Repository

## Education

**Government Post Graduate College (GPGC)** — Lakki Marwat, Pakistan
FSc Computer Science — 2026

**GSMGKCMHS No. 1** — Lakki Marwat, Pakistan
Matriculation (Science) – 1046/1200 (87.17%) — 2024

## Certifications & Training

**MERN Stack Web Development (9-Month Training):** Saylani Mass IT Training (SMIT)
**Web Development Training:** National Vocational and Technical Training Commission (NAVTTC)