

MUHAMMAD SOHAIB ALI

Full Stack Developer | Backend Specialist

Karachi, Pakistan

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GitHub: github.com/muhammadsohaibali | Portfolio: [\[YourPortfolioURL\]](#)

TECHNICAL PROFILE

Backend-focused developer with expertise in building secure, scalable web applications. Currently enhancing skills through intensive training at Baitussala TechPark's Professional Software Development Program. Strong foundation in full-stack JavaScript development with emphasis on authentication systems and database architecture.

EDUCATION & TRAINING

Professional Software Development Course

Baitussala TechPark, Karachi | 2024-Present

- Intensive 8-month program covering modern web development technologies
- Key coursework:
 - Advanced Node.js and Express.js
 - Database design with MongoDB
 - React and TypeScript development
 - Software architecture principles
 - CI/CD pipeline implementation

Intermediate (Pre-Engineering)

Karachi Board | Graduated 2025

TECHNICAL EXPERTISE

Backend Development

- Node.js • Express.js • RESTful API Design • JWT Authentication
- MongoDB • Redis • Session Management • Email Systems

Frontend Development

- React • JavaScript (ES6+) • TypeScript • HTML5/CSS3
- Tailwind CSS • Responsive Design

Development Practices

- Git/GitHub • Agile Methodology • Unit Testing • Deployment
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PROJECT HIGHLIGHTS

NexaEase - Full Stack E-Commerce Platform

- Developed complete shopping platform with user authentication system
- Implemented JWT with email verification and password reset flows
- Designed MongoDB schemas for products, users, and order management
- Integrated Cloudinary for image uploads and Nodemailer for notifications

Technologies: Node.js, Express, MongoDB, React

[Live Demo] | [Source Code]

Weather Monitoring System

- Built responsive weather application with 5-day forecasting
- Implemented geolocation detection and data visualization

Technologies: React, WeatherAPI, Chart.js

[Live Demo] | [Source Code]

Additional Projects

- Loopin Social Platform (In Development)
- Authentication Microservice
- Portfolio Website

PROFESSIONAL STRENGTHS

- Quick learner with proven ability to implement new technologies
- Strong problem-solving skills with attention to security
- Effective collaborator in team environments
- Commitment to writing clean, maintainable code

CAREER OBJECTIVES

Seeking an internship position to:

- Contribute to real-world software projects
 - Enhance professional development skills
 - Specialize in backend system architecture
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