# **Muhammad Sufyan**

+923079480215 | muhammadsufyan1520@gmail.com | linkedin.com/in/muhammad-sufyan12//

github.com/Muhammad-SufyanShoukat

#### **SUMMARY**

MERN Stack Developer with 2 years of practical experience in building and deploying scalable web applications. Passionate about Al-driven applications and continuously learning emerging Al technologies. Skilled in full-stack development, API integration, and creating seamless user experiences. Actively exploring LLMs, Al automation, and agentic systems to integrate intelligent, high-performance solutions into real-world applications.

#### **EDUCATION**

## Virtual University ,Pakistan

Sept2024-2027

Bachelor of Sciencein in Computer Science

CGPA:3.21

# SKILLS

Languages: JavaScript, TypeScript, SQL

Frameworks: React, Next.js, Node.js, Express.js, NestJS, Prisma

Databases: MongoDB, PostgreSQL, MySQL

**Realtime & Networking**: WebRTC, WebSockets, LiveKit **Developer Tools**: Git, Docker, Postman, AWS, Cursor AI, Jira

SoftSkills: Team-Oriented, Strong Communication, Adaptability, Growth Mindset

#### **EXPERIENCE**

## Senior MERN Stack Developer – CodeMiners IT & Consultancy

Nov 2024 – august 2025

Lahore, Pakistan

- Led development of production-level MERN applications from architecture to deployment.
- Built scalable full-stack solutions using React, Node.js, Express.js, and MongoDB/PostgreSQL.
- Mentored junior developers and conducted code reviews, improving team code quality.
- Integrated authentication, APIs, and database optimizations to enhance app performance.

# MERN Stack Developer Intern – Khawarizmi IT Technologies

April 2024 - October 2024

*MERNDeveloper(Remote)* 

Lahore,Pakistan

- Assisted in building and maintaining full-stack applications using React, Node.js, Express.js, and MongoDB.
- Worked on RESTful APIs, authentication systems, and database integrations with PostgreSQL and MySQL.
- Collaborated with senior developers in an Agile environment, improving team productivity.
- Contributed to feature development, bug fixing, and code optimization for client projects.

## **Trainee – Full Stack Development (PNY Trainings)**

October 2023–April 2024

Lahore, Pakistan

- Completed hands-on training in MERN stack and modern web development...
- Gained practical experience in React, Node.js, Express.js, MongoDB, and SQL.
- Built multiple capstone projects showcasing skills in full-stack development and deployment.

# **PROJECTS**

**Blog Management Application** (MERN Stack – React, Node.js, Express.js, MongoDB)

- Developed a full-stack blog platform with complete admin-side management.
- Implemented features for post creation, editing, deletion, and user role management.
- Built secure authentication, authorization, and CRUD APIs for seamless content management.
- Designed an admin dashboard to oversee posts, users, and system activity.

**Help Log Admin Agent System** (MERN Stack – React, Node.js, Express.js, MongoDB)

- Created a truck dispatch tracking system for admins and agents.
- Implemented real-time logging of dispatch operations with driver/vehicle assignment tracking.
- Built role-based dashboards for admins and field agents to monitor and update dispatch logs.
- Improved operational efficiency by enabling automated record-keeping and dispatch status monitoring.

# Circ Marketplace Backend & Admin Panel (NextJS, NestJS, Prisma, PostgreSQL)

- Developed the backend system for a marketplace application using NestJS, Prisma ORM, and PostgreSQL.
- Built and optimized RESTful APIs for product listings, orders, payments, and user authentication.
- Designed and implemented an **admin panel in NestJS** for managing users, vendors, products, and transactions.
- Ensured scalability and security through structured schema design, role-based access control, and efficient database queries.

# **Trips Management & Hotel Booking Website** (MERN Stack – React, Node.js, Express.js, MongoDB)

- Built a full-stack travel management platform for hotel booking and trip planning.
- Implemented features for **hotel listings**, search, booking, and user authentication.
- Designed an **admin dashboard** to manage hotels, bookings, and users.
- Ensure d scalability and security through structured schema design, role-based access control, and efficient database queries.

# **ACHIEVEMENT ACHIEVEMENTS & CERTIFICATIONS**

## **Full Stack Web Development Training – PNY Trainings**

Completed hands-on training in MERN stack, including React, Node.js, Express.js, and MongoDB.

JavaScript (Frontend Development) – freeCodeCamp – Certified in JavaScript fundamentals, ES6, DOM manipulation, and responsive web design.