## FAIZAN FAZAL FULL STACK DEVELOPER

Full Stack Developer with 2 years of experience specializing in MERN Stack (MongoDB, Express.js, React, Node.js) and React Native. Adept at building scalable applications, integrating third-party APIs, and optimizing performance. Passionate about developing user-friendly applications with robust authentication, payment systems, and state management

### **EXPERIENCE**

#### BACKEND DEVELOPER

Trigono Technologies | Pakistan, Punjab , Faisalabad JULY 1 2023– NOV 2024

- Developed and integrated backend APIs for Vidomegle.com, a real-time video chat application.
- Implemented WebSocket for seamless real-time communication between users.
- Developed custom APIs and contributed to scalable backend architecture and database optimization.
- Leveraged MySQL for database operations and query optimization in Laravel-based systems.
- Deployed and managed a full MERN stack project on AWS EC2, including server setup, environment configuration ,and domain linking.
- Ensured code quality, followed RESTful API standards, and contributed to team code reviews and documentation.

#### **Full Stack Developer**

Tinkerbytelabs | Pakistan, Punjab , Lahore NOV 1 2024– FEB 2025

- Developed a complete e-commerce web application using Next.js for both frontend and backend functionality.
- Designed and implemented product listing, cart, and order features; used localStorage for persistent cart data.
- Integrated Stripe payment gateway, including card payments and vendor bank account setup for seamless transactions.
- Utilized shadon/ui to build responsive, accessible, and reusable UI components.
- Built a cross-platform e-commerce mobile application in React Native with separate panels for vendors and users.
- Used Context API for user state management and React Query Mutations for product-related operations.
- Added coupon and voucher functionality, enhancing the overall checkout experience and promotional features.
- Developed ChitChat, a real-time messaging application with private and group chat support.
- Integrated WebSockets using Redis to enable fast, real-time communication with user presence tracking.
- Designed and implemented backend APIs to manage chat sessions, messages, and group functionalities.

## **SKILLS**

- React JS / Next JS
- Mongodb / MySql / PostgreSql
- React Native

- Node Js / Laravel
- Aws
- Tailwindcss / Bootstrap / Shaden / Material Ui

# **PROJECTS**