# MUHAMMAD RIYAN BASHIR

riyan125241@gmail.com | +923077473331

in **Linkedin profile**

## Education

| | |
|---|---|
| **Bachelor's:** | **2021-2025** |
| GIFT UNIVERSITY (Gujranwala) in BS SOFTWARE ENGINEERING | **CGPA: 2.77** |
| **Intermediate:** | **2019-2021** |
| ASPIRE COLLEGE, KAMOKE (BISE Gujranwala) | Percentage: 74.72% |
| **Matric:** | **2017-2019** |
| New Science Foundation High School, Komoke | Percentage: 72.72% |

## Technical Skills

**Programming Languages:** ▪ JavaScript ▪ Python ▪ Java ▪ HTML ▪ CSS
**Web & App Development:** ▪ React.js ▪ Node.js ▪ MongoDB ▪ MySQL ▪ React Native ▪ Expo ▪ Firebase Integration
**Frontend & UI Technologies:** ▪ Tailwind CSS ▪ Bootstrap ▪ Figma
**Networking & Security**: ▪ Network Configuration ▪ TCP/IP ▪ DNS ▪ Firewalls ▪ Network Protocols
**Tools & Platforms:** ▪ GitHub ▪ Postman ▪ VS Code ▪ Google Colab ▪ Jupyter Notebook
**Soft Skills:** ▪ Problem Solving ▪ Critical Thinking ▪ Team Collaboration ▪ Effective Communication ▪ Growth Mindset

## Projects

**Hotel Management System (Website & App)**
**Technologies:** React.js, React Native, Node.js, Firebase, MongoDB, Bootstrap, CSS
Developed a comprehensive hotel management platform enabling smooth interaction between customers, staff, and managers through web and mobile interfaces. Implemented secure role-based access with workflow permissions and designed a scalable system supporting future extensions such as food ordering, housekeeping, and feedback management.
**My Contribution:** Led the frontend development, crafting responsive and visually cohesive interfaces using React.js and Bootstrap to enhance overall user engagement and performance.

**Elevate Social (AI-Based Content Generation & Social Media Posting)**
**Technologies:** React.js, Bootstrap, Flask (Python), Meta APIs (Facebook & Instagram), Stripe, Llama 3.1, DeepSeek, Stable Diffusion.
Developed **Elevate Social**, an AI-powered automation platform that generates and posts marketing content for businesses. Integrated Meta APIs for automated scheduling, Stripe for secure transactions, and cutting-edge AI models (Llama 3.1, DeepSeek, Stable Diffusion) for intelligent caption writing and instant image generation.
**My Contribution:** Designed and implemented the complete frontend using React.js, ensuring a clean, responsive, and user-friendly UI for managing campaigns, AI content, and scheduling features.