**Ahmad Iqbal**

**MERN Stack Web Developer**

**Tel:** +92 315 0401307 **LinkedIn**: [linkedin.com/in/m-ahmad-iqbal](http://www.linkedin.com/in/m-ahmad-iqbal)

**Github**:<https://github.com/AhmadIqbal246> **Portfolio:** <https://ahmad-web-dev-portfolio.vercel.app/>

**Email:** ahmadiqbalhsp@gmail.com

**Summary:**

**Full Stack Developer** specializing in **MERN stack & Django**, with expertise in building **scalable web apps, RESTful APIs, and real-time systems** (Socket.IO). Proficient in **frontend (React, HTML/CSS) & backend (Node.js, Express, MongoDB)**, with strong skills in **Git, Postman, and responsive design**. Delivers **clean, efficient code** with a focus on **performance optimization** and **user-centric solutions**

**Skills:**

* Front-End: **HTML, CSS, React**
* Back-End: **Java Script, Express , Python, Django**
* Data Bases: **MongoDB, MySql**
* Tools:**Git,Postman**

**Experience:**

**Full Stack Web Developer Intern:**

**FalconXoft: Jan 2025 - Apr 2025**

* Built web features using MERN stack (MongoDB, Express.js, React.js, Node.js).
* Created REST APIs and integrated frontend with backend.
* Worked on responsive UI, Git version control, and API testing with Postman.

**Projects:**

# 1- Social Media Application (VIBEHUB)

Full-featured social networking application enabling users to connect, share content, and communicate through real-time messaging with secure authentication and dynamic user interactions.

**Key Features:**

* Built social platform with real-time chat serving 100+ users and multiple daily interactions.
* Implemented JWT authentication and Socket.IO messaging with 40% faster login times.
* Designed dynamic User Profile pages with editable personal information.
* Developed CRUD operations for posts, comments, and temporary status features.
* Optimized MongoDB queries reducing API response time by 60%.
* Integrated follow/unfollow system with real-time notifications for enhanced user engagement.
* Built real-time notification system for user interactions delivering instant alerts.
* Developed responsive React components ensuring seamless user experience across desktop, tablet, and mobile devices.
* Deployed RESTful APIs handling high-volume requests with 95% uptime reliability.

**2-** **Role-Based Educational Platform**

Multi-role educational platform connecting admins, teachers, and students with secure authentication, automated assessments, and real-time analytics.

**Key Features:**

* Built role-based authentication system managing 50+ user accounts across admin, teacher, and student roles.
* Developed automated quiz engine supporting multiple question types with instant scoring capabilities.
* Implemented email notification system for account creation with 95% delivery success rate.
* Created real-time analytics dashboard providing performance insights and data visualization.
* Designed secure user management panel enabling efficient control of all platform users.
* Delivered a user-friendly interface for students to attempt quizzes with instant scoring and feedback.
* Built RESTful API system processing daily requests with role-based access control

**EDUCATION**

**Bachelor of Science in Computer Science (BSCS)**  
*The Islamia University of Bahawalpur*  
 **Expected Graduation:** 2026  
 **Current Semester:** 6th