# **MIRZA RAHEEM BAIG**

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## PROFESSIONAL SUMMARY

I am a dedicated Computer Science engineer with a strong passion for programming and problem-solving. I thrive on creating efficient, innovative solutions through code and continuous learning.

#### **EDUCATION**

## Lords Institute of Engineering and Technology | 2021-2025

Computer Science and Engineering

- o CGPA: 8.70
- Relevant Coursework: Data Structures and Algorithms, Database, Software Development, Software Engineering, Computer Networks

## PROFESSIONAL EXPERIENCE

## Web Developer (Internship) | 2025

Career Guidance Council

- Designed and implemented advanced system architectures, resulting in a 30% increase in operational efficiency
- Led a group of 5 engineers in developing scalable solutions, ensuring alignment with business objectives and regulatory requirements

## **TECHNICAL SKILLS**

- Programming: Python, C++, C, JavaScript
- Tools: Git, Postman, Jupyter Notebook, Google Colab, Power BI
- Databases: SQL, MongoDB
- Frameworks & Libraries: React, Tailwind CSS, Express, Numpy
- Tools: Git, Jupyter Notebook, Google Colab, Power BI
- Operating Systems: Unix/Linux, Windows

### **PROJECTS**

### Mohalla Tuition Management Center (Web Application) | 2025

Visit: muhalla-tuition-center.netlify.app

- Developed a full-stack web application for a local tuition center using the MERN stack.
- Implemented secure user authentication and role-based access control (Admin and Tutor) using JWT and bcrypt, ensuring data privacy and restricted feature access.
- Designed and integrated RESTful APIs for managing attendance and leveraging MongoDB for efficient data storage and retrieval with real-time updates using React hooks.

## Quiz Application| December | 2024

- Developed with HTML, CSS, and JavaScript
- Optimized for desktop and mobile.
- Conducts quiz and displays result.

# **CERTIFICATION**

**Career Guidance Council | 2025** 

Coursera | 2024

MERN Stack Development

Foundation of Cybersecurity

#### **ACHIEVEMENTS**

Solved over 300 problems on various platforms like LeetCode, CodeChef, HackerRank and InterviewBit.