# **Aashiq Rahaman**

Aspiring Software Engineer | IT Professional | Web Enthusiast

📞 +918637049136 | 🖂 aashiqrahaman135@gmail.com | 🍩 Linkedin | 💂 Github | 🏲 Portfolio

## **Professional Summary**

Passionate and detail-oriented Computer Science undergraduate with strong skills in programming, web development, and problem-solving. Adept at building secure applications and contributing to innovative projects. Highly motivated to apply academic knowledge to real-world challenges and grow as a professional in the IT industry.

#### **Education**

B.Tech in Computer Science & Engineering
Maulana Abul Kalam Azad University of Technology, WB (2022 – 2026) - CGPA (Till SEM-6): 8.1

## **Technical Skills**

- Programming: C, Java, Python, SQL, JavaScript
- Web Development: HTML, CSS, JavaScript, React.js
- Tools & Frameworks: Git, VS Code, MySQL, AutoCAD
- Other Skills: Data Structures, Object-Oriented Programming

## **Projects**

## **❖** UNIVERSITY RESOURCE PORTAL | PERSONAL PROJECT

Developing multiple full-stack web applications using HTML, CSS, JavaScript, and Firebase. Built a platform for university students to access previous year question papers. Implemented secure login, user authentication, and file upload functionality. Hosted projects on GitHub and Netlify.

## **❖** PORTFOLIO WEBSITE | *PERSONAL PROJECT*

Created a responsive personal portfolio using HTML, CSS, and JavaScript. Hosted on GitHub Pages. Features: projects, resume, and contact form.

## **❖** Medical Image Encryption | Academic Project

Python with pydicom, imageio, and pycryptodome libraries
 Study and Implementation of converting DICOM medical images to JPEG 2000 format with integrated AES encryption

## **❖** Deepfake Detection | Academic Project

#### **Certifications**

- Python 101 for Data Science Powered by IBM Developer Skills Network Certificate
- Prompt Engineering for Everyone Powered by IBM Developer Skills Network <u>Certificate</u>

## **Achievements**

• Participation in Hackathon: Hackaut - Certificate

# **Extra-Curricular Activities**

• Campus Ambassador of InternshipShala

# Languages

• English: Intermediate

• Hindi/Bengali: Fluent

## **Declaration**

I hereby declare that the above information is true to the best of my knowledge and belief.