MD AAYAN HAQUE

✉ mdaayanhaque8114@gmail.com 📞 +91 8114509412 in Linkedin ◯ Github 📍 Lakhisarai, Bihar, India

CAREER OBJECTIVE

Final-year Computer Science student with a strong passion for software development and AI-driven solutions.
Seeking opportunities to leverage expertise in Web Development, Machine Learning, and problem-solving
to contribute to innovative projects, improving business efficiency and user experience.

EDUCATION

Bachelor of Technology in Computer Science   2021 – 2025
Haldia Institute of Technology   Haldia, West Bengal
YGPA: 8.26 (till 7th Semester)

S.D.M Secondary School | BSEB   2018 – 2020
Higher Secondary   Lakhisarai, Bihar
Cumulative Percentage: 73.2%

K B U M V High School | BSEB   2018
Matriculation   Lakhisarai, Bihar
Cumulative Percentage: 69.2%

TECHNICAL SKILLS

- **Programming Languages:** Java, Python, SQL
- **Web Development:** HTML, CSS, JavaScript, React.js
- **Core Subjects:** OOPs, DBMS, Cloud Computing
- **AI & Machine Learning:** Whisper, GAN models, NLP
- **Tools & Platforms:** VS Code, IntelliJ IDEA, MySQL

TRAINING & INTERNSHIP

Infosys Springboard Internship | Deep Learning Developer (8 Weeks)

- Developed a real-time speech-to-image conversion system by integrating ASR, NLP, and image generation models to enhance visual representation.
- Fine-tuned Whisper and GAN models to improve speech recognition accuracy and generate high-quality images.

Full Stack Web Development Intern | Edunet Foundation (6 Weeks)

- Developed a user-friendly Online Job Portal using HTML, CSS, JavaScript, and backend frameworks, simplifying job search and recruitment processes.
- Implemented backend features to optimize resume matching and automate notifications, improving system efficiency and user engagement.

PROJECTS

Online Job Portal

- Designed and developed an Online Job Portal to streamline job applications and recruitment using **HTML, CSS, JavaScript, Java (Servlets & JSP), and MySQL**.
- Job seekers can search for jobs, register, create profiles, upload resumes, and apply directly.
- Employers can post job listings, review candidate resumes, and send automated shortlisting emails based on predefined job criteria.

Weather App

- Developed a weather application using **HTML, CSS, and JavaScript**, integrating the OpenWeatherMap API to fetch and display real-time weather data.
- Provides real-time weather updates, including temperature, humidity, wind speed, and a 5-day forecast for user-selected locations.

CERTIFICATIONS & ACHIEVEMENTS

Full Stack Web Development – Edunet Foundation (April 2024)
Deep Learning – Infosys Springboard (December 2024)

EXTRACURRICULAR ACTIVITIES

College Cricket Team Member: Represented my department in inter-college tournaments (2022, 2023), showcasing teamwork, leadership, and the ability to perform under pressure.