# KHAIRUN NESSA NAZMIN

### **SUMMARY**

MCA student skilled in Frontend Development, Data Analytics, and UI/UX design. Proficient in building responsive web applications, interactive dashboards, and AI-powered solutions. Experienced in frontend frameworks, visualisation tools, and collaborative projects. Eager to contribute to roles in Frontend Development, Web Development, Data Analytics, and UI/UX.

#### TECHNICAL SKILLS

Frontend & Web: HTML5, CSS3, JavaScript, React (Intermediate), Streamlit, Flask

Programming & Backend: Python, SQL, MERN Stack

Data Analytics & Visualisation: Power BI, Machine Learning Models

UI/UX & Design Tools: Figma, Canva

Version Control & Tools: Git, Microsoft Office

Languages: English (Fluent), Bengali (Fluent), Hindi (Conversational)

## **EDUCATION**

Master of Computer Applications (MCA) – Academy Of Technology (MAKAUT)

CGPA: 7.81/10 | Oct 2023 - July 2025

Bachelor of Computer Applications (BCA) – Raja N.L. Khan Women's College (Autonomous)

CGPA: 8.9/10 | Sep 2020 - Aug 2023

#### INTERNSHIP EXPERIENCE

- 1. **Graphic Design Intern** Vijayawada Innovative Technology Development Hub Pvt. Ltd. (Remote)
- i. Created UI/UX assets, digital graphics, and layouts with Canva and Figma.
- ii. Assisted in enhancing website interfaces and maintaining branding consistency.
- 2. Frontend Developer Internship & Skill Development- Edunet Foundation
- i. Built a Recipe Finder responsive Web App using JavaScript, HTML, and CSS.
- ii. Earned certification in IBM's front-end development course.
- 3. AI Transformative Learning Internship & Skill Development TechSaksham (Edunet Foundation)
- i. Developed an AI-based health assistant chatbot utilising Hugging Face API.
- ii. Collaborated with a team to prototype and deploy AI-powered functionalities.

### **PROJECTS**

#### Phishing Detection Browser Extension – Machine Learning

Built a real-time phishing detection browser extension with high accuracy using ML models and feature extraction.

### **Zomato Data Analytics – Power BI**

Analysed restaurant trends and customer preferences using large datasets to provide actionable business insights.

#### **Education Website – HTML & CSS**

Designed and developed a responsive educational website.

### **ADDITIONAL INFORMATION**

Interest Areas: Front-end Development, Data Analytics, UI/UX Design, AI-powered Applications, Backend Development, and Software Development.