

# KHAIRUN NESSA NAZMIN

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## SUMMARY

MCA student with strong skills in Python, SQL, Power BI, and web technologies. Passionate about AI-powered analytics, full-stack development, and data-driven applications. Experienced in building AI-integrated solutions, developing backend services, web applications, and interactive dashboards. Eager to contribute to roles in Software Development, Web Development, Data Analytics, and related fields.

## TECHNICAL SKILLS

**Programming & Backend:** Python, SQL, MERN Stack.

**Web Development:** HTML5, CSS3, JavaScript, Streamlit, Flask, React (beginner)

**AI/ML & Analytics:** Hugging Face API, Power BI, Machine Learning Models, Data Visualization

**Tools & Version Control:** Git, Microsoft Office, LangChain (familiar), Figma, canva

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

## EDUCATION

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

CGPA: 7.81/10 | July 2025

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

CGPA: 8.9/10 | Aug 2023

## PROJECTS

### Academic

#### 1. Weather App – Flutter

Built a mobile app displaying real-time weather data through API integration.

#### 2. Phishing Detection Browser Extension – Machine Learning

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

### Self Project

#### 1. AI-Powered Health Assistant Chatbot: Hugging Face API

Developed an AI chatbot providing health-related responses, integrating NLP models into a user-friendly interface.

#### 2. Zomato Data Analytics: Power BI

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

#### 3. Market Sales Analysis Dashboard: Power BI

Created interactive BI dashboards to identify sales trends and key revenue drivers.

#### 4. Education Website: HTML & CSS: Designed and developed a responsive educational website. (Link)

## INTERNSHIP EXPERIENCE

AI Transformative Learning Intern – TechSaksham by Edunet Foundation. Designed and developed an AI-powered health chatbot using Hugging Face API. Collaborated in a team to prototype and deploy AI-driven features.

## CERTIFICATIONS

- LinkedIn & Microsoft – Generative AI Certification
- LinkedIn – Prompt Engineering Certification
- Mastercard – Cybersecurity Job Simulation (Forage)
- NPTEL – Data Analytics using Python

## ADDITIONAL INFORMATION

Interest Areas: AI-powered analytics, large language models, Data Visualization, Software Development, and Web Development.