



# NISHAT TASNIM

## Research Assistant

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📍 Flat Q8, Baily Ritz, 1 no. New Baily Road, Ramna, Dhaka

in <https://www.linkedin.com/in/nishat-tasnim-b6a4011ba>

🔗 <https://github.com/Nishi1623>

### Profile

An undergraduate at Bangladesh's American International University pursuing a bachelor's degree in computer science. Majoring in Information & Data Science. Great merging and design abilities, as well as the ability to solve problems quickly. proficient in communicating and speaking. Enthusiastic about putting new initiatives and concepts into action.

### Education

#### BSc in CSE

American International University of Bangladesh  
CGPA: 3.45

09/2019 – present  
Dhaka, Bangladesh

#### HSC

Siddheswari Girl's College  
GPA: 4.67

2019  
Dhaka, Bangladesh

#### SSC

Siddhewari Girl's High School & College  
GPA: 5.00

2017  
Dhaka, Bangladesh

### Professional Experience

#### Research Assistant Intern

Artificial Intelligence Research & Innovation Lab (AIRIL)

09/2023 – present  
Dhaka, Bangladesh

#### Art Director

Grey Eclipse Films and Arts Production

07/2023 – present  
Dhaka, Bangladesh

#### Graphics Designer

Freelancer

2020 – present

#### Radio Jockey

City Fm

2021 – 2022  
Dhaka, Bangladesh

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## Skills

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Technical: Data analysis, Data Science, Computer programming languages, Graphics Designing

Soft Skills: Communication, Teamwork, Problem-solving, Time management, Critical thinking, Decision-making, Organizational.

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## Certificates

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Introduction to Basic Game Development using Scratch [↗](#)

CTO Forum Innovation Hackathon 2022 Certification of Volunteer

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## Organizations

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**AIUB Research for Development Club**

*Researcher*

2023 – present

Dhaka, Bangladesh

**AIUB Performing Arts Club**

*Dancer*

2019 – 2022

Dhaka, Bangladesh

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## Publications

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**Detecting Traffic Rule Violations and Promoting Road Safety through Artificial Intelligence** [↗](#)

10/2023

*Journal of Artificial Intelligence, Machine Learning and Neural Network (JAIMLNN)*

**Machine Learning for Heart Disease Prediction a Comparison Analysis**

8/2023

<https://doi.org/10.55529/jaimlnn.35.28.35>

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## Interests

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- Artificial Intelligence
- Internet of Things (IoT)
- UI/UX designing
- Deep Learning
- Public Speaking

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## References

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**DR. AKINUL ISLAM JONY**, Associate Professor & Head in Charge (Undergraduate),  
American International University of Bangladesh  
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