

Md. Zinnahtur Rahman Zitu

Present Address : B.A.R.I Campus, Gazipur

Contact Number : +8801798436541

E-mail : zinnahtur70@gmail.com



CAREER OBJECTIVE

Highly motivated and detail-oriented graduate seeking a challenging position where I can apply my analytical thinking, programming expertise, research abilities, and problem-solving skills to contribute to organizational growth and innovation. I aim to utilize my academic knowledge, data analysis capabilities, and technical proficiency to support research activities, strategic decision-making, operational efficiency, and customer-focused services. With a strong commitment to professionalism, continuous learning, and career development, I aspire to work in a dynamic environment where I can generate valuable insights, improve performance, and contribute effectively to the long-term success of the organization.

WORK EXPERIENCE

Research Assistant (Under Supervisor)

Daffodil International University

Duration: July 1, 2025 – December 31, 2025

Responsibilities:

1. Assisted in conducting academic research and data collection for ongoing projects.
2. Performed data analysis and interpretation using analytical tools and techniques.
3. Conducted literature reviews and gathered relevant research materials.
4. Prepared research reports, documentation, and presentations.
5. Supported the supervisor in project coordination and meeting deadlines.
6. Maintained accuracy and confidentiality of research data.

RELEVANT WORK EXPERIENCE (Academic & Practical)

1. Thesis Research in Machine Learning & Computer Vision.
2. Data Science & ML Project Development.
3. Agriculture research applying ML to analyze plant diseases and improve crop health.
4. Private Tutoring & Student Mentoring.
5. Corporate Data Analytics, Business Intelligence, and AI-driven Decision Support.
6. IoT Project Development using Arduino.

EDUCATIONAL QUALIFICATION

Master of Science (MSc)

Institute Name : Jahangirnagar University

Department : Institute of Information Technology (IIT)

Subject : MSc. in Information Technology (PMIT)

Status : Ongoing

Passing Year : 2027 (Expected)

Bachelor of Science (BSc)

Institute Name : Daffodil International University (DIU)

Department : Computer Science & Engineering

Subject : BSc. In CSE

CGPA : 3.38 Out of 4.00

Passing Year : 31 December, 2025

Higher Secondary Certificate (HSC)

Institute Name : Gazipur Cantonment College

Subject : Science

GPA : 4.58 Out of 5.00

Passing Year : 2019

Secondary School Certificate (SSC)

Institute Name : Bogra Zilla School

Subject : Science

CGPA : 5.00 Out of 5.00

Passing Year : 2017

EXTRACURRICULAR ACTIVITIES

Former Executive (Project & Communication)

Bangladesh Red Crescent Society, Bogra Zilla School Unit.

Responsibilities:

1. Collecting blood.
2. Assisting in the distribution of relief.
3. Assist with First Aid.
4. Provide training on First Aid.

Leader of Content writing

HULT PRIZE at Daffodil International University.

Responsibilities:

1. Leading the Content Writing team.

Executive

Net Impact at Daffodil International University.

Responsibilities:

1. I have organized various events. Like: Seminar on Becoming an Impactful and Influential Leader, Seminar on Empowering Woman, Workshop on Personal Branding, Resume Writing Workshop.
2. Leading the Event management team, Logistics team, PR Team, Designing Team which involved with the organization.
3. Coordinated cross-functional collaboration among diverse teams to ensure seamless execution of events, fostering teamwork and effective communication across departments.
4. Developed creative event strategies and promotional campaigns that enhanced audience engagement, boosted participation, and strengthened the overall impact of the programs.

Creative Executive

DIU Business & Educational Club.

Responsibilities:

1. I have organized various events, seminars, workshops & competitions.
2. Assisting Designing & Creative Team.

General Member

AR/VR & Game Development Lab-DIU.

General Member

DIU Embedded System Research Lab.

WORKSHOP & SEMINAR ATTEND

1. Participated in DIU Growing Star Program, Spring 2022 at DIU.
2. Participated in DIU TAKE OFF programming contest, Spring 2022 at DIU.
3. Participated in Becoming an Impactful Leader by Net Impact at DIU.
4. Participated in Unlock The Algorithm Programing contest, Fall 2023 at DIU.
5. Participated in Programmer's Providing Ground, 2023 at DIU.
6. Participated in Workshop on Overcoming Psychological Barriers to Success, 2024.
7. Participated in Daffodil AI Club — Logo Design Contest, 2025.
8. Participated in The Unlit Path of Leadership in the Age of AI, 2025.
9. Participated in Walkathon 2025 – Smart Steps: Fitness for Wellbeing & Mind.
10. Also, I participated in offline & online 20+ workshops & seminars for personal branding.

VOLUNTEERING WORK EXPERIENCE

1. Organizer at HULT PRIZE at Daffodil International University.
2. Organizer at BIZZ CASE BATTLE by DIU Business & Educational Club.
3. Volunteer at DIU JOB UTSHOB 2025.
4. Also, I have organized offline & online 10+ workshops & seminars.

ACHIEVEMENTS

1. Placed 89'th among all of the participants of DIU Growing Star Program, Spring 2022.
2. Qualified for final round in DIU TAKE OFF, Spring 2022.
3. Successfully completed advanced programming and problem-solving challenges in the Unlock The Algorithm Contest, Fall 2023.
4. Selected to participate in the Becoming an Impactful Leader Program by Net Impact at DIU.
5. Developed and published a custom research dataset for machine learning and computer vision experiments.

KEY SKILLS

Language Proficiency

Language	Speaking	Listening	Reading	Writing
Bangla	Mother Tongue			
English	Average	Excellent	Good	Good

TECHNICAL SKILLS

1. IT Skills :

Programming Languages	: Python, Java, C.
Machine Learning & AI	: Scikit-learn, TensorFlow, Keras, DL, Computer Vision.
Data Analysis & Visualization	: Pandas, NumPy, Matplotlib, Seaborn, Plotly.
Database & SQL	: MySQL, SQLite.
Version Control & Collab.	: Git, GitHub.
Tools & Platforms	: Jupyter Notebook, Google Colab, VS Code, Anaconda, Kaggle.
Web Development	: HTML5, CSS3, JavaScript, Bootstrap, React.js & Node.js (Basic).

2. Soft Skills:

Leadership & Teamwork	: Able to lead projects and work effectively with peers.
Communication	: Explains ideas clearly in teaching and research.
Problem-Solving	: Enjoy tackling challenges and finding practical, efficient solutions.
Time Management	: Organizes work and handles multiple responsibilities.
Adaptability	: Quick to learn new tools, technologies, and methods as needed.
Creativity	: Thinks outside the box in projects and research.
Collaboration	: Builds strong relationships and works effectively.
Decision-Making	: Evaluates options carefully and makes sound, timely choices.
Strategic Thinking	: Anticipates challenges and designs long-term solutions.

HOBBY

1. Machine Learning & AI Exploration.
2. Tech Blogging.
3. Reading & Continuous Learning.
4. Drawing.
5. Traveling & Cultural Exploration.

PERSONAL INFORMATION

Name	: Md. Zinnahtur Rahman Zitu.
Fathers Name	: Md. Mahbubar Rahman.
Mothers Name	: Ms. Julekha Khatun.
Nationality	: Bangladeshi.
Date of Birth	: 16 June 2002.
Gender	: Male.
Marital Status	: Unmarried.
Religion	: Islam.
Blood Group	: B+.
Permanent Address	: South Thanthania, Bogura Sadar, Bogura.
Nationality	: Bangladeshi.
NID No	: 1515278081.

REFERENCES

Md. Mizanur Rahman Khandaker Deputy Director (Administration) Bangladesh Agriculture Research Institute Joydevpur, Gazipur. Email: kmizanur73@yahoo.com Contact Number: 01760328363	Md. Firoz Shah Joint Secretary Ministry of Women and Children Affairs (MowCA). Email : firoz85@gmail.com Contact Number: 01715651971
Shahed Ahmed Rana Business Development Manager Micro & Small Business Department, Meghna Bank Limited Motijheel Branch, Dhaka. Email: shahed.rana@meghnabank.com.bd Contact Number: 01404404223	Dr. Bimal Chandra Das Associate Dean Faculty of Science & Information Technology, Daffodil International University Email: bcdas@daffodilvarsity.edu.bd Contact Number: 01847334809

DECLARATION

Here I, Md. Zinnahtur Rahman Zitu, affirms that the information given above is true and up to date. I also strongly believe that any misrepresentation of fact would be sufficient cause or dismissal from the organization if I have employed. Again, I like to add that if I am selected, I will serve my best for the organization's sake.

Your truly,

Md. Zinnahtur Rahman Zitu.