

Banani, Dhaka, Bangladesh

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# Bishal Deb Roy,

Front-end Developer || React JS

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Dynamic Front End Developer Intern at Penta Global Ltd. with expertise in HTML, CSS, JavaScript & React. Proven ability to enhance user experience through responsive design and UI updates. Strong collaborator with a solid work ethic, successfully delivering projects under tight deadlines while embracing agile methodologies. Passionate about leveraging emerging technologies to drive innovation.

## SKILLS

HTML & CSS Proficiency, Tailwind CSS, Bootstrap CSS, Web Design, UI updates, Responsive design, JavaScript, React JS, Express JS, Python, MySQL, MongoDB, Git & GitHub proficiency (Version Control), Team leadership & teamwork, Strong work ethic, Team collaboration, Deadline adherence, Agile development methodologies.

## EXPERIENCE

### **Penta Globals Ltd., Banani, Dhaka** — *Intern, Front-end Developer*

January 2025 - PRESENT

- Developed cross-browser compatible websites and optimized landing pages using HTML, CSS, JavaScript, React, etc.
- Worked on team projects like SmartSpend, using React, Express, Tailwind, MongoDB, etc.

### **Airwork AI, Remote** — *Campus Ambassador*

July 2023 - December 2025

- Promoted student engagement through campus events, group discussions, and outreach strategies.
- Supported campus teams with logistics, funding, and relationship-building to enhance program success and exceed goals.

### **IEEE BRAC University Student Branch, Brac University, Dhaka** — *Treasurer*

June 2023 - December 2023

- Managed budgets, reconciled accounts, and advised on expenditures to ensure financial accuracy and alignment with organizational goals.
- Collaborated with executives to track event expenses, strengthen internal controls, and enhance financial performance.

**Robotics Club of Brac University, Brac University, Dhaka — Assistant Director (Department: Arts & Design)**

February 2023 - December 2023

- Led teams by setting clear goals, managing resources, and maintaining professionalism under pressure.
- Organized events and coordinated assignments to boost team performance and operational success.

## EDUCATION

**Brac University, Merul Badda, Dhaka, Bangladesh — Computer Science (Department of Computer Science & Engineering)**

Graduation: December 2024

- Achieved First Position (as a team) in a War Room Discussion (Debate) during an industrial visit organized by IEEE BRACU CS SBC & Banglalink at Banglalink HQ, 2023.
- **Thesis Project:** Investigated the pivotal role of **content quality and source credibility** in influencing how viewers perceive and engage with digital information.

**Scholarshome Majortila College, Majortila, Islampur, Sylhet, Bangladesh — Higher Secondary Certificate (HSC), Science**

December 2019

- **GPA: 4.17**

**Scholarshome Majortila College, Majortila, Islampur, Sylhet, Bangladesh — Secondary School Certificate (SSC), Science**

December 2017

- **GPA: 5.00**

## CERTIFICATION

1. **Basics of Web Development**, Mentors' Learning.
2. **Corporate Etiquette**, 10 Minute School - Issued: May 2025.
3. **Intermediate Git** (Git, GitHub), DataCamp - Issued: March 2025.
4. **Introduction to Python** (Python Programming Language & NumPy) DataCamp - Issued: March 2025.
5. **HackerRank Python Test**, HackerRank - Issued: December 2024
6. **Intermediate SQL**, DataCamp - Issued: March 2025.
7. **Stepping into Machine Learning: A Hands-On Experience**, IEEE BRAC University Student Branch, Issued: 2023.
8. **Cyber Security**, Creative IT Institute, Issued: November 2023.
9. **Basics of Linux** (As an instructor), Robotics Club of BRAC University, Issued: Oct 2023.
10. **Basics of 3D Space & Block Design**, Robotics Club of BRAC University, Issued: March 2021.
11. **DreamTech 2020**, DoxPro Robotics Pvt Ltd, Issued: August 2020.

## PUBLICATION

**Bridging the Gap: Exploring the Factors Influencing Women's Adoption of Mobile Financial Services (MFS) in Rural Areas of Bangladesh.**

**Published In** - COMPASS '24: Proceedings of the 7th ACM SIGCAS/SIGCHI Conference on Computing and Sustainable Societies.

**Date of publication:** 28 August 2024.

## LANGUAGE

- Bangla → Native Language,
- English → Advanced (C1),
- Hindi → Elementary (A2),
- Chinese → Beginner (A1),

## REFERENCE

Dr. Jannatun Noor Mukta

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United International University.

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