

JINAT SHARMIN

Address: Shoron, 195/1, Golgonda, Mymensingh-2200.

✉ jinatnilima35@gmail.com 📞 +8801798911320 [in](#) [Jinat Sharmin](#)

Religion Islam
Marital Status Married
Nationality Bangladeshi



Career Objectives

Seeking to advance my career within a dynamic national or international organization, leveraging my innovative skills and proactive approach to tackle challenging tasks. I am committed to contributing effectively through participatory methods, demonstrating a strong sense of responsibility, efficiency, and a keen willingness to learn. Passionate about volunteer work, I excel in motivating and coordinating team members, and am adept at making informed decisions under pressure. My aspiration is to serve my country as an Agricultural Engineer while conducting impactful research in the field of agriculture.

Education

BANGLADESH AGRICULTURAL UNIVERSITY, MYMENSINGH

MS in Irrigation & Water Management

Passing Year: 2022

CGPA: 3.939 [out of 4.00]

BANGLADESH AGRICULTURAL UNIVERSITY, MYMENSINGH

B.Sc. in Agricultural Engineering

Passing Year: 2019

CGPA: 3.79 [out of 4.00]

GAIBANDHA GOVT. COLLEGE, GAIBANDHA

Higher Secondary School Certificate

GPA: 5.00 [out of 5.00]

Session: 2012-2014

GAIBANDHA GOVT. GIRLS' HIGH SCHOOL, GAIBANDHA

Secondary School Certificate

GPA: 5.00 [out of 5.00]

Session: 2010-2012

Experience

Former Lecturer, Department of Agricultural Engineering, Exim Bank Agricultural University, Bangladesh.

Duration: June 30th, 2022 to January 31st, 2023 (7 Months)

Skills

- **Numerical Water Model (HYDRUS)**
- **Arc GIS**
- **Technology:** Microsoft office, Excel, Power point
- **Soft Skills:** Good communication, Presentation skill, Quick learner, Strict time scheduling, pleasant group worker and comfortable in individual works also

Research Experience

Research Assistant (RA), Department of Irrigation and Water Management, Bangladesh Agricultural University, Mymensingh-2202, Bangladesh.

2020–2021: Environmental fate of water and nutrient supplied in agricultural land as affected by water management techniques.

2022: Technologies for improved water use efficiency in maize production in water stressed area of Bangladesh.

Publications

M.G. Mostofa Amin, S.M. Mubtasim Mahbub, Wafa Pervin, **Jinat Sharmin**, Md. Delwar Hossain, 2022. Plant–water relations in subtropical maize fields under mulching and organic fertilization. Agricultural Water Management.

Jinat Sharmin and M.G. Mostofa Amin. Groundwater Recharge Potential from Boro Rice Field: Experimental and Modelling. (Under preparation)

Training & workshop

AGRICULTURAL EXTENSION FIELD TRIP

Self and communication skill development, Department of Agricultural Extension
Year: 2017
Duration: 7 days

INTERNATIONAL WORKSHOP ON COMMUNICATION SKILLS

Year: 2018

BASICS OF MS OFFICE

Technologies: MS word, Excel, Power point
Year: 2019
Duration: 12 days

SPEAK ENGLISH PROFESSIONALLY: IN PERSON, ONLINE & ON THE PHONE

Year: 2020 (online course)

BANGLADESH DELTA PLAN-2100 YAT

Year: 2021
Duration: 2 months (online)

**International
Conference
Activities**

Dhaka Water Knowledge Day- Poster Presentation

Participant of "The growing Delta: a hackathon by graduate students and young professionals on impacts and solution to cope with 2 meters sea level rise for Bangladesh Coast".

**Organizational
activities**

- ♣ Campus ambassador at English Olympiad.
 - ♣ Donor at Badhan (Voluntary blood donor's organization)
 - ♣ Member at canvas art organization.
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AWARDS

National Science and Technology (NST) Fellowship

Ministry of Science and Technology, Government of People's Republic of Bangladesh

REFERENCES**DR. M. G. MOSTOFA AMIN**

Professor, Dept. of Irrigation and Water Management, Bangladesh Agricultural University, Mymensingh.

Email: maminabu@yahoo.com Cell: +8801712-536494

DR. MD. ABDUL MOJID

Professor, Dept. of Irrigation and Water Management, Bangladesh Agricultural University, Mymensingh.

Email: ma_mojid@bau.edu.bd Cell: +8801714-418756

I the undersigned, certify that, to the best of my knowledge and belief, this CV correctly describes my qualification, experiences and me. I understand that my willful misstatement describe herein may lead to my qualification.

Yours faithfully,



(Jinat Sharmin)

