

MD. HABIB HASAN HIMEL

Aspiring Graduate Professional, Plant Breeding & Sustainable Agriculture

Sher-e-Bangla Nagar, Dhaka 1207, Bangladesh

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PROFILE

Agriculture graduate (BSc) and ongoing MSc researcher in Genetics & Plant Breeding with strong analytical, field-data collection, and reporting capabilities. Experienced in coordinating community-level project activities, stakeholder communication, and technical documentation. Seeking an entry-level role in a development organization or financial institution where I can apply data-driven decision-making and program implementation skills to drive sustainable impact.

COMPETENCIES

- Field survey design & community-level data collection
- Project & field team coordination
- Technical writing & report preparation
- Stakeholder communication & training delivery
- MS Office Suite (Word, Excel, PowerPoint)
- Monitoring & documentation of project activities
- Cross-functional teamwork & adaptability
- English & Bengali professional communication

EDUCATION

- MS in Genetics and Plant Breeding (Ongoing)
Sher-e-Bangla Agricultural University (SAU), Dhaka, Bangladesh
- BSc (Hons) in Agriculture CGPA 3.27/4.00 (2022)
Sher-e-Bangla Agricultural University (SAU), Dhaka, Bangladesh
- HSC (Science) GPA 5.00/5.00 (2017)
New Govt. Degree College, Rajshahi, Bangladesh
- SSC (Science) GPA 5.00/5.00 (2015)
Chatmohar R.C.N & B.S.N Pilot High School, Pabna, Bangladesh

CERTIFICATIONS & TRAINING

- Diploma in Network Solution & Linux System Administration 2023 – 2024
IsDB-BISEW IT Scholarship Programme (8.5-month, scholarship-funded)
- CompTIA A+ Hardware, Cisco CCNA (Data Communication), Microsoft Office (Advanced)
- UN CC:Learn Certification Series — Climate Change, Renewable Energy, SDGs, Gender Equality & Human Rights
- Crop Pest Diagnosis & Management (4-week, CABI Academy, 2023)
- Consumer Rights Awareness — 1-day workshop certificate, CCS Consumers Rights Bangladesh Awareness Programme
- AI Prompt Engineering — practical training in AI-assisted research, data analysis workflow, and documentation productivity
- Academic — Agricultural Extension Field Trip & Workshop(5-day)

TECHNICAL SKILLS

- Data Analysis: Proficient in statistical analysis, data visualization, and data management, Used Programming Languages(Python, R), bioinformatics tools
- Software & Tools: Basic to Advance, Windows, Linux, Office Application, Google Workspace

- Networking & Hardware: LAN setup, IP configuration, PC assembly, maintenance, troubleshooting

PROFESSIONAL & RESEARCH EXPERIENCE

- Research Assistant (PhD) & MS Thesis 2024 – Present

Department of Genetics and Plant Breeding, SAU, Dhaka, Bangladesh

- Coordinated field data collection across [X] trial sites, overseeing [Y] samples and delivering final reports within [Z] days
- Gained laboratory and field exposure across core and advanced courses including Molecular Genetics, Genomics, Tissue Culture, and Plant Pathology
- prepared structured technical reports and seminar presentations for review
- Authored technical reports and delivered seminar presentations to faculty panels, achieving a [X%] approval rate

KEY PROJECTS

- MS Thesis (Ongoing): Genetic variability and characterization of blackgram (*Vigna mungo*) genotypes – using R and Excel for statistical trait analysis.

LANGUAGES

- Bengali (Native), English (Fluent — academic & professional)

EXTRA-CURRICULAR & VOLUNTEERING

- Engaged in university workshops on agricultural innovation, climate literacy, and SDG awareness, contributing to [X] collaborative projects
- Active in agricultural extension field visits, gaining rural exposure.
- Volunteer in community science literacy programs.

References Available Upon Request