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EDUCATION

Bachelor of Science
Department of Biotechnology & Genetic Engineering
Jahangirnagar University, Savar

Expected Graduation: Aug 2022

AWARDS & CERTIFICATIONS

- “Certificate of Recognition as a Department Ambassador 2021” by JU Higher Study Club
- “Certificate of Participation in 34 Hours Online Certificate Course on Recombinant DNA Technology 2021” Organized by C. G. Bhakta Institute of Biotechnology, India
- “Most Promising Newcomer Award 2020” at the “Biotechnology Awards 2020” hosted by GHP News, England
- Certificate of Participation at the “JU Biotech Fest 2020”
- Certificate of Participation in “Awareness Poster Design Competition on Biotechnology” at the “National Biotechnology Fair 2019”
- “Best Department Ambassador Award 2019” by JU Computer Club
- “Best Student Performance Award-2016” by BSB Global Network
- Certificate of Participation at the “Youth Leadership Development Program-2016” arranged by BSB Cambrian Education Group
- “Student of The Class Award-2014” by Mymensingh Zilla School

PRESENTATIONS

- Poster Presentation at “National Biotechnology Fair 2019” on Antibiotic Resistance

ON CAMPUS INVOLVEMENT

- **Research Executive**, JU Higher Study Club, Jahangirnagar University, September 2020 - Present
- **Department Envoy**, JU Higher Study Club, Jahangirnagar University, February 2020 – Present
- **Department Ambassador**, JU Computer Club, Jahangirnagar University, August 2019 – Present
- **Member**, Biotech Club, Jahangirnagar University, May 2018 – Present

EMPLOYMENT

- **CEO**, AIEDGE Inc, February 2018 - Present
- **Communications Manager**, Science Porter Bangladesh, June 2020 – Present
- **Researcher**, Cell Genetics and Plant Biotechnology Lab, Jahangirnagar University, November 2019 – Present

COMPETITIONS:

- **Leader**, “Team Melth”, Microsoft Imagine Cup Asia Semifinals- 2020

VOLUNTEER EXPERIENCE:

- **Lead**, Problem Pool Team, Country’s first ever hacking competition JU-CTF, September 2019 – October 2019
- **Enzyme**, Bangladesh Biology Olympiad, February 2020- Present
- **Translator**, Translators Without Borders, October 2019 – Present
- **Online Volunteer**, United Nations, August 2019 – Present

SKILLS:

- Entrepreneurship
- **Host**, Shaping the Future Virtual Seminar Series 2020-2021, Science Porter Bangladesh
- **Admin**, Quora Spaces, January 2020 – Present
- **Writer**, Quora, 2016 - Present
- **Language**: Native proficiency in **Bengali, Hindi, Urdu, Assamese & English**
Limited working Proficiency: **Arabic**
- Linux, Windows, Python, Java, PHP, JavaScript, HTML, CSS, C/C++
- Web Design, Web Development
- Molecular Docking and Molecular Dynamics
- Artificial Intelligence (Deep Learning)
- Ethical Hacking
- Bioinformatics
- Public Speaking
- Voice-Over
- Whiteboard Animation
- 3D Modeling

Reference:

Abdullah Mohammad Shohael, Ph.D
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