Sudeepto Saha

sudeeptooo@gmail.com • +880 1782535070

Education

INDEPENDENT UNIVERSITY BANGLADESH   Dhaka, Bangladesh
Bachelor of Science   Fall,2020-Present
Major in Biochemistry and Biotechnology
(Completed 43 credits towards a degree)   CGPA: 4.00

NORTH SOUTH UNIVERSITY   Dhaka, Bangladesh
Bachelor of Architecture   Spring,2018-Summer,2020
(Completed 87.5 credits towards a degree)

Research Experience

Research Assistant
Department of Architecture, North South University   Fall, 2019
- Assistant to Associate Professor Dr. Nandini Awal, conducting secondary source research.
- Organized Research Exhibition "Architecture in Mymensingh".

Additional Experience

Community Architect
Platform of Community Action and Architecture   May-Sep,2020
- Involved in the "**Alada Ghor**" initiative which is a set of scenarios and suggestions to assist especially marginalized communities in learning and practicing how to manage, build and maintain space related systems and behaviors to practice safe distancing, isolation, and quarantine in order to stop the transmission of COVID-19 and stay healthy as a community.

Leadership & Activities

Founder
Shruto Org.   Feb 2016 - Present
- It is an initiative where we have started building an audiobook library for the visually impaired people.

Independent Course Study

Epidemiology: The Basic Science of Public Health   Coursera
The University of North Carolina at Chapel Hill

Whole genome sequencing of bacterial genomes - tools and applications   Coursera
Technical University of Denmark (DTU)

Skills & Interests

Technical: Python, LaTeX, AutoCAD, Adobe Photoshop
Language: Bengali (Native), English (Proficient)
Interests: Research, Writing, Networking.

Publication & Conference Presentation

"সংখ্যাতত্ত্বের শুরুঃলক্ষ্য যখন অলিম্পিয়াড", A book on introduction to classical Number Theory directed to students who prepare for mathematical Olympiad.

"Allakuri mosque – A study into the prospects of virtual reconstruction of architectural heritage", International Conference on Heritage Management, Ahmedabad University, Ahmedabad, India.

Honors & Awards

Dean's Honor List   2021
- For attaining a CGPA of 4.00 in the second successive semester.

Ashoka Youth Venture   2017
- Ashoka recognized "SHRUTO" as a Youth Venture; an initiative that supports youth to take action and solve the problems they encounter around them.

International Children's Peace Prize   2018
- Nominated for International Children's Peace Prize; an award to recognize outstanding contributions in advocating children's rights.