

SHAF AET ALAM ABIR

Graduate Research Assistant, Wildlife Enthusiast

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EDUCATION

- **Masters of Landscape Architecture (MLA)** August 2025
Texas Tech University
- **Bachelors of Architecture (B.Arch) | CGPA: 3.22/4.0** 2017-2023
Bangladesh University of Engineering and Technology (BUET)

EXPERIENCES

- **Graduate Research Assistant** | September 2025 - Present
LATTICE Lab, Davis College of Agricultural Sciences and National Resources, Texas Tech University
- **Architectural Designer** | July 2023 - August 2024
Jol Jongol
 - Vacation House, Dhaka (Construction Management, Visualization & Documentation)
 - The World Bank Office, Dhaka (Drawing, Visualizations & Construction Document)
 - Edison Housing, Uttara, Dhaka (Site Survey, Development, Schematic Design, Drawings & Visualizations)
 - The Oasis Housing, Dhaka (Construction management, Drawings & Presentation)
- **Architectural Intern** | March 2022 - May 2022
Axis Design Studio

RECOGNITION

- **2026 TX ASLA STUDENT AWARDS**
Honor Award in General Design Graduate Category
- **DAVIS COLLEGE GRADUATE STUDENT POSTER COMPETITION**
Second Prize Winner For Undergraduate Thesis
- **REGIONAL WINNER: ASIA AT THE GLOBAL UNDERGRADUATE AWARDS 2024**
For Undergraduate Thesis
- **TOP 50 : TAMAYOUZ EXCELLENCE AWARD 2024**
International Graduation Projects Award For Undergraduate Thesis
- **COMMENDATION AWARD AT BERGER BEST DESIGN AWARD**
For CO-EXISTENT ECOTONE , Award Cycle 2019-2020, BUET
- **"13 INSPIRING YOUNG TALENTS" IPDC FINANCE'S 2025 CALENDAR**
Featured 13 inspiring stories of young Bangladeshi changemakers by IPDC Finance PLC

CONFERENCE / EXHIBITION / PUBLICATION

- **EDRA57 – EMBRACING REGIONAL SUSTAINABILITY**
Comparing Lidar to UAV Multi-Band Imagery Integrated with Machine Learning to Understand Monoculture Impact
- **CELA 2026**
Understanding Monoculture Impact on Prairie-dog Habitat through Historical Imagery Data Analyses
- **THE GLOBAL UNDERGRADE AWARD LIBRARY**
Final year thesis published by GUA, 2024
- **THESIS BOOK PUBLICATION “STUDIO X”**
Published by DoA, BUET
- **“THE A2I JOURNEY : MAKING DIGITAL INNOVATION WORK FOR THE POOR”**
Photographic Publication : Published at Ekushey Book Fair, 2022
- **VOYAGE OF VISUALS: COEXISTENCE – THE EXHIBITION**
Exhibition at Bangladesh Shilpakala Academy, Dhaka by BUET Photographic Society
- **FEACHER AS BIRD WATCHER (PHOTOGRAPHER) OF THE MONTH**
Publication at Daily Observer, A daily newspaper 2018, Dhaka

SKILLS

LANGUAGE BANGLA, ENGLISH (IELTS 7.5)

SOFTWARE	Autodesk AutoCAD	● ● ● ● ● ● ● ● ● ● ○
	Adobe Illustrator	● ● ● ● ● ● ● ○ ○ ○
	Adobe Photoshop	● ● ● ● ● ● ● ● ● ● ○
	Adobe InDesign	● ● ● ● ● ● ● ○ ○ ○ ○
	Adobe Premier Pro	● ● ● ● ● ● ● ○ ○ ○ ○
	Sketchup Pro	● ● ● ● ● ● ● ● ● ● ○
	Rhinoceros 3D	● ● ● ● ● ● ● ● ● ● ○ ○
	Archicad	● ● ● ● ● ● ● ○ ○ ○ ○
	Enscape	● ● ● ● ● ● ● ○ ○ ○ ○
	Lumion	● ● ● ● ● ● ● ● ● ● ○ ○
	Twinmotion	● ● ● ● ● ● ● ● ● ● ○
	ArcGIS Pro	● ● ● ● ● ● ● ○ ○ ○ ○

TECHNICAL	Architectural Design & Drawing	Computer Based Drafting
	Landscape Design	3D Modeling & Visualization
	Interior Design	Multimedia Presentation

OTHERS	Freehand Sketches	Photography
	Model Making, 3D Printing	Cinematography
	Public Speaking	