S M KAIKOBAD

B.ARCH, MIAB

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45/1/2, Kowshik Garden, Lichubagan Road, Joar Shahara, Gulshan, Dhaka 1212

DATE OF BIRTH 20 11 1994

NATIONALITY Bangladeshi

LANGUAGE Bangla | English

SOFTWARE SKILLS

AutoCAD Rhino Sketch up Lumion Enscape V ray Adobe After effect Adobe Photoshop Adobe Lightroom Adobe Illustrator Adobe After Effect Adobe InDesign Corel Draw Microsoft Office

НОВВУ







el Photography Cooking







Basketball Digital Painting Movie

EDUCATION

2018 - Present Master of Disaster Management (M.D.M.), BRAC University, Dhaka; CGPA: 3.78 Course Work Completed (Fall 2018 - Summer 2019), Thesis Due by Spring 2023.

2012 - 2017 **Bachelor of Architecture (B.ARCH)**, BRAC University, Dhaka; CGPA: 3.57 6 Project Publication, 2 Dean's Certificate, 2 VC's Certificate for Excellence

2009-2011 Higher Secondary Certificate (H.S.C.), Dhaka Division

RAJUK Uttara Model School and College, Dhaka, GPA-5.00 (without 4th subject)

1998-2009 **Secondary School Certificate (S.S.C)**, Rajshahi Division

Cantonment Public School and College, Bogra, GPA-5.00 (without 4th subject)

Demonstrated excellence in academy with merit based scholarship passing with distinction. Achieved multiple awards and certificates. Admired for dedication, organization skills and proactive participation in different events as student volunteer and coordinator.

ACADEMIC EXPERIENCE

Jan 2023 - Senior Lecturer

Present Department of Architecture, BRAC University, Mohakhali, Dhaka

Feb 2018 - Lecturer

Dec 2022 Department of Architecture, BRAC University, Mohakhali, Dhaka

Taught multi-level studios and theories, involved in different administrative tasks and working in seven distinct committees, including research and publication, physical facilities development, etc. Currently working with the dean in the interior design and program analysis of the BRAC University new campus, designed by WOHA.

Nov 2019 - Co-researcher at Action Research Project "Million Cool Roofs Challenge"

Dec 2021 Jointly conducted by the Department of Architecture and James O Grant School of

Public Health, BRAC University.

A global competition to accelerate access to sustainable cooling through the rapid deployment of cool roof materials (https://lnkd.in/gtuNwC5). Worked successfully in a participatory method with the community of a slum and two factories including collecting thermal data, documenting structures, comfort and health survey.

Feb 2017 - Teaching Assistant
Jan 2018 Department of Architecture, BRAC University, Mohakhali, Dhaka

PROFESSIONAL EXPERIENCE

Jan 2021 - Co-Founder and Principal of Design
Present Shoho Sthapon (https://www.instagram.com/shoho.sthapon/)

The firm focuses on user centric architectural innovation in a variety of projects, through design and construction. Leading the firm including design and technical drawing, site supervision and construction with client management.

Designed and produced working drawings for two of the eight prototype Regional Branch Offices for BRAC, world's no one NGO as project architect. Design lead, interior of Library, Cafeteria, Office and Dining Building of BRAC University, Savar Campus, Design lead of office interior for Brac Institute of Educational Development

Mar 2016 - Visual Artist
Jun 2016 "Agamir Dhal

"Agamir Dhaka", Bengal Institute for Architecture, Landscape and Settlement

Rendering and generation digital perspectives of distinct urban pockets of the Dhaka city, on the principal of Bengal Institute to rethink the urban future of the capital, which were exhibited nationally.

Aug 2015 - Creative Director and Design Head
Dec 2018 Creative Arcs, Banani, Dhaka

Designed across the conceptual phase, construction drawing and implementation with project management of twelve different interior projects. Have successfully taken on my goals, gaining experience in the firm's marketing and managing site.

ACHIEVEMENTS

Dec 2018

Jul 2022 Second Prize Winner, Team Member: Muntasir Hakim

"Design Charrette of Young Architects Under 40", IAB Golden Jubilee Event organized by Institute of Architects, Bangladesh.

Feb 2020 Best Paper Award at International Conference

1st International Symposium on Sustainable Rural Built Environment, Kualalumpur, Malaysia.

Poster Presentation and Exhibition, Great Asian Street Symposium, Singapore

SPEAKING ENGAGEMENTS

Jul 2020 Invited Speaker

Bproperty Talks: Real Estate Reality, Episode 10 | Moving Forward https://www.youtube.com/ watch?v=J9osXjCd8RI

Feb 2020Panelist

Design Conversation 8, Engaging Students in Knowledge Production, School of Architecture and Design, BRAC University.

November 2018Speaker

Department of Architecture, Jadavpur University, Kolkata A Way forward to Study Implementation on Urban Design

MEMBERSHIP

Associate Member, AK-225 Institute of Architects Bangladesh (IAB)

Executive Member Rajuk Ex-Student Alumni Association (RESAA)

Aug 2017 Kurula Varkey Design Forum, Ahmedabad, India

Undergraduate thesis project selected for panel discussion between 250 submissions from architectural schools across Asia among with 17 others, Presented thesis paper and attended the seminar with a chance to interact with renowned architects and other students with international exposure.

Jan 2017 Nomination for the **Noman Award Excellence in Design**, 2016

Case Study on Mughal Heritage Structure, Choto-Katra

For the best graduating thesis project

The award is given once every year by eminent architect Khaled Noman, AIA, to a student with the best graduating design project from the Department of Architecture, BRAC University. Final year project was short-listed by the respective studio teachers and a Jury Panel.

Jan 2016 Habitat with People: Academic Project Exhibition

Housing Studio project for low-income community exhibited at the BRAC University and in the Shatbaria community of Jhenaidah. Studio Facilitator: Aga Khan Award Winner Khondaker Hasibul Kabir and Associate Professor Mohammad Faruk.

Nov 2015 Candidate for **Rafiq Azam Travel Bursary** (RATB) 2015 Scholarship to visit Srilanka This award is given every year to a student with the best presentation regarding miscellaneous topics. Selected as the second candidate among eight other competitors.

Oct 2015 Representative, Bangladesh delegate team in the 57th Annual convention of National Association of Students of Architecture (NASA), Chennai, India, among other SAARC countries

Sept 2015 DOT Art & Architecture Bangladesh, Commendation Award on Academic Project Container Vacation House, Competition Entry by AAA, Sydney (Published and Featured), Container Vacation House, Competition Entry by AAA, Sydney

2012 - 2015 Six Academic Project featured in Folio, Academic Project, Book Publication

2012 - 2015 Merit Based Scholarship, 80% waiver of tuition fees. Two VICE CHANCELLOR'S Certificate, Two DEAN Certificate, BRAC University

WORKSHOPS/CERTIFICATE COURSES

| May 2022 | INTBAU World Congress, 2022, "How we Build From Here", Critical issues on the built |
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| | environment and its communities. |

- Apr 2022 Certificate in Design, Health, and Well-being by Ethos Foundation, ACEDGE, Boston Architectural College.
- Mar 2022 Certificate on FDP: Safety Through Design; Design, Health and Well-being arranged by Ethos, ACEDGE e learning and Boston Architectural College.
- Aug 2020 Dhaka Mohanagar Imarat Nirman Bidhimala 2008, CPD course, arranged by Institute of Architects Bangladesh (IAB)
- Sep 2018 Professional Development Program, Professional Development Center, BRAC Dec 2018 University, Dhaka
- Jan 2018 Geographic Information System (GIS), ASCENT advancing skills creation to enhance transformation funded by Erasmus+ Program, Sri Lanka

VOLUNTARY/COMMUNITY ENGAGEMENTS

Nov 2022 Peer Review Scientific Committee Member

Panel 6: Design for Participations for Change, UIA World Congress 2023 Copenhagen: Sustainable Futures – Leave No One Behind

Nov 2022 Committee Member, Brac University Center Of Excellence For Emerging Advanced Manufacturing: Industry 4.0 Training, R&D And Leadership

Actively brought external support of industry (Interior base Manufacturing Industries like Hatil, Bohu e.t.c. For a collaboration between industry and academia

Feb 2022 Site Supervisor, Zero-Carbon Bamboo Building Workshop

Collaborative workshop by BRAC University, Bangladesh, Heritage Foundation, Pakistan, and the University of Glasgow, UK under a gender grant by The British Council, UK. Supported the workshop with estimation and site coordination with the artisans.

Oct 2020 - Committee Member, Curriculum Redundancies Review Committee, Institute of Architects, Bangladesh (IAB)

IAB registered Design School's Curriculum was reviewed through this committee of six Members, consisting of Academicians and Professionals, formed under the Institute of Architects, Bangladesh, and the University Grants Commission, Bangladesh.

May 2020 - Committee Member, Fund Management and Operations

June 2022 AAJO (Amra Amader Jonno), Voluntary Support Organization (https://www.facebook.com/aajo.amraamaderjonno/)

Online based initiative to support alumni and architects in need of financial and medical assistance due to the pandemic.

May 2020 Designer, Human Disinfection Booth, Abul Khair Group

Complementary Design and Drawing of disinfection booth installed at various factories during the covid situation.

Sept 2019 - Design Committee Member, Action Research Project, Metro Dhaka Transformation Dec 2020 Platform, The World Bank

In collaboration with Dhaka City Corporation, the Institute of Architects Bangladesh and selected Design Schools, the World Bank has taken an initiative to create more meaningful and impact full urban pop-out spaces in different potential urban areas.

Feb 2019 - Member Secretary, Seminar Committee, ARCASIA Forum 20, Dhaka 2019 Nov 2019

Institute of Architects, Bangladesh hosted the international event of ARCASIA FORUM 20. Performed duties as Member Secretary including arranging the conference; collecting papers; certificate Design; illustration and compilation of Conference Proceeding; communicating with international delegates and panelists under the supervision of Committee Chair, Fuad H Mallick.

Aug 2018 - Design Team Member, Design and Drawings, Prototype Design of Gender Sensitive Jan 2019 Toilet at Rural Schools

Client: Professor Syed Saad Andaleeb, Former VC, BRAC University Under the supervision of Professor Adnan Morshed, Chairperson at the Center for Inclusive Architecture and Urbanism, designed a prototype of a gender-friendly toilet at the primary and secondary school of rural areas incorporating water reservation facilities and necessary amenities.

Nov 2016 Surveyor, Research Project, Public Space and Public Life Survey, Gehl Architects, The World Bank

Workshop Volunteer, Community-driven development to address the growing number of slums, Jogen Babu Maath slum, Dinajpur, AzuKo and Nirapod Bangladesh Songstha

ADMINISTRATIVE COMMITTEE

- Course Planning, Curriculum
 & Admissions
- Physical Facilities Improvement
- Research, Publication & Conference
- Events and Communication
- Award and Certificates
- ArchKIDs
- Fab-Lab
- Two Semester Curriculum Committee
- Convocation

COURSES TAUGHT AT BRAC UNIVERSITY

- Design Studio I to X
- Graphics Communication I
- Graphics Communication II
- Computer Aid Graphics
- Computer Graphics
- Working Drawing I
- Photography
- Specification
- Estimation
- Construction IConstruction II
- Landscape Design
- Technology and Construction

PROFESSIONAL PROJECTS (SELECTED)

Sept 2021-Present

Program Analysis and Interior Layout Design (3,00,000 sft apx), BRAC University, Dhaka

Interior layout of the information, school faculty and administration floors, modification of design from WOHA, Singapore based architecture firm including program analysis, three-dimensional render production commisionned to the Department of Architecture.

Jun 2021 Two Eight Storey Residential Building at Savar DOHS, Dhaka

Architectural Design, construction drawing production, authority approval and site supervision of ongoing construction. (Personal Work)

Jan 2021 Landscape Design of Bangladesh Bank Governor House, Gulshan, Dhaka

In association with Architect Tanjina Khan, designed, sourced and managed construction site with variety of flora. Practice actively contributed in teaching at the university producing knowledge on contextual approach to landscape design. (Collboration)

Nov 2020 2400 sft Duplex Residence Design, Khulna

Architectural Design, construction drawing production, authority approval, cost estimation and site supervision of ongoing construction. (Personal Work)

Mar 2020 RAOWA - The Retired Armed Forces Officer's Welfare Association – Extension Building Design Competition, Mohakhali, Dhaka

G+11 mixed-use building design, working drawing, 3D rendering and presentation. (Short listed from competition under Creative Arcs)

Nov 2017 - BRAC Regional Branch Office Design

Project Architect in developing design, perspectives and working drawings of two among the eight prototypes for Regional Branch Offices for BRAC - the world's largest NGO, under Centre for Inclusive Architecture and Urbanism (Ci+AU), BRAC University.

Feb 2018 - Interior Design of Academic Offices, Library, Cafeteria and Dining Spaces of BRACU Residential Semester Campus at Savar, Dhaka

Design with drawing drafting and supervised the interior design implementation under the Centre for Inclusive Architecture and Urbanism (Ci+AU), BRAC University. Drafted necessary papers (legal agreement) and specifications of the interior detailing.

Jun 2018 AARONG 40 Years Celebration Pavilion Design, Army Stadium

Worked in the research team to develop conceptual ideas for the pavilion design for Aarong under Centre for Inclusive Architecture and Urbanism (Ci+AU), BRAC University.

Aug 2017 -Feb 2018

Interior Design of the Administrative Building of BRAC Institute of Educational Development (BIED) including Multipurpose Room and Outdoor Landscaping

Designed and supply of construction drawings, project managing including material selection, and conducting client meetings with top supervision under the Architectural Design Cell of the Department of Architecture, BRAC University.

Nov 2015 -Feb 2017

Interior Design of Star Ceramics Flagship Centers at Dhaka and Sylhet.

Designed and supply of construction drawings, project managing including material procurement and documentation along with a team of four architects and artisans.

2016 -2021

Selected Commercial Space Interior as Design Consultant and Project Manager

Asian Tiger Capital Investment Ltd. Office, Banani, Dhaka (Completed: 2021) Change Associates Corporate Office, Banani, Dhaka (Completed: 2020) Webable Head Office, Gulshan, Dhaka (Completed: 2019) Daraz.com Head Office, Banani, Dhaka (Completed: 2018)

Selected Cafe and Restaurant Interior as Design Consultant and Project Manager

Café Bleu, Panthapath (Completed: 2021)

Sub-Zero Ice Cream Parlor, Baily Road (Completed: 2017)

Tarka, Banani (Completed: 2016)

Motivated with five years of comprehensive experience both as academician and practitioner. Inspiring educator building positive learning environment with excellent Performance Appraisal and Student Evaluation Report.

Recognized with proven adaptive ability and proactive engagement over the administrative task and excelled in multitasking. Resourceful and passionately skilled in project and site management with handling design complexity and technical drawings.

RESEARCH AND PUBLICATIONS

Feb 2023

Kaikobad, S M. (2023). "Encroachment of urban heritage and preservative resiliency: The curious case of Choto Katra". Book Chapter 1, History and Heritage. Next50: Collective Futures, Critical-creative perspectives on the built environment in Bangladesh. Editor: Saimum Kabir and Dr. Tanzil Shafique.

Feb 2020

Kaikobad, S M. Kamal, Tasmia. (2020). "Habitat with people - A bottom up-top-down approach of the low-Income housing design process". From Engagement to Impact: 1st International Research Symposium on Sustainable Rural Built Environments (SRBE), Kuala Lumpur, February 04 - 06, 2020. ©2020, ID-IDF Sustainable Rural Built Environments Research Network through the International Islamic University Malaysia, Kuala Lumpur, Malaysia, and Deakin University, Geelong, Australia.

Nov 2019

Kaikobad, S M. (2019). Seminar Proceeding. ARCASIA Forum 20, Architecture in Changing Landscape, Dhaka. November 03 – 07, 2019. Convener of seminar Committee, Professor Fuad H Mallick. Published by the Institute of Architects, Bangladesh. http://www.iab.com.bd/Site/Publication?pid=9.

Oct 2019

Kaikobad, S M. (2019). "Breathing Life in Space, Interaction over isolation." Aspirations and Ideas – Designing with the Context. Chapter: Mobility in Mega city, Editor: Mohammed Zakiul Islam and Saimum Kabir. Published by University Press Limited and Contextbd, Dhaka, October 2019. Page 195 – 200. ISBN: 978-984-506-279-4.

Jan 2019

Kaikobad, S M. Ferdaus, Muhammad. (2019). Effectiveness of Shelter Material of Refugee Camp – A case study on Rohingya Camp. Book of abstracts and proceeding. International Conference on Capacity Building for Research and Innovation in Disaster Resilience under ASCENT – advancing skills creation to enhance transformation funded by Erasmus+ programme, Sri Lanka, 14-18 January, 2019. Page 145. ISBN: 978-186218-157-8.

Dec 2018

Kaikobad, S M. (2018). Street Food Vending – Informal Urbanism as Social Inclusion. The 11th Conference of the Pacific Rim Community Design Network, in conjunction with Great Asian Street Symposium and Structure for Inclusion 2018, Emerging Civic Urbanism/Designing for Social Impact. Department of Architecture, National University of Singapore, 14-16 December 2018. Page 218-236. http://prcdnet.org/working-conferences-papers/2018-singapore/

2019 ongoing Shams M. Zaman, Farasha. Kaikobad, S M. Kamal, Tasmia. (Under process), Monograph on Architect Shamsul Wares. Editor: Adnan Z Morshed. ©Center for Inclusive Architecture and Urbanism, Brac University, 2019. ISBN: 978-984-34-3439-5.

Jun 2018 -Dec 2018 Academic Project Publication

Thesis Web Publication Breathing Life in Space, Interaction over isolation

Context Bd, Design. Architecture. Culture

https://contextbd.com/breathing-life-space-interaction-isolation-bracu/ The Kurula Varkey Design Forum, CEPT University, India

https://www.kvdforum.in/page/10/?w Institutional Repository, Brac University

http://dspace.bracu.ac.bd/xmlui/handle/10361/10263

Design Studio Projects

Five Projects, Folio1, BRACU.Architecture. Chief Editor: Fuad H Mallick. Brac University Press, 2016. Page 86, 100, 101, 129, 133 – 137. ISBN: 978-984-34-0341-4

Container Vacation House, Dot Art and Architecture Bangladesh, Published by Delvistaa Foundation, Bangladesh, Issue 03, Volume 01, March 2016, Page 86.

BOOK ILLUSTRATION

 2019
 Folio 2 – ARCHWEEK 2019
 Department of Architecture, BRAC University.
 Published by Brac University Press, 2019. ISBN: 978-984-34-6172-8.

2017
 River Rhapsody: A Museum of River and Canals

Edited by Professor Adnan Z Morshed and Abul Fazal Mahmudun Nobi. Published by Brac University Press 2017. ISBN: 978-984-34-3440-1.

RESEARCH INTEREST

- Adaptability and Building Performance
- Informal Urbanism
- Urban Heritage
- Community Resiliency, Disaster and Risk management
- Place-making and social justice
- Informal Aesthetics and memory space

CONFERENCE

Jan 2020

ONGOING RESEARCH

Disasters and Resiliency in Preservation of Urban Heritage

The primary objective of the research is to devise means to reduce risks to the population and physical fabric in dense historic urban areas through a risk assessment of tangible and intangible aspects of urban heritage buildings.

Investigating Adaptivity in Urban Built Form to Address Unrecognized Practices

The research will attempt to formulate a hypothesis on which parameters should be considered in the design and policy of future urban built forms to adapt efficient use of altered functionality with an incremental, flexible design approach.

Anthropogenic Hazard on Heritage Buildings in the Dense Urban Context

With various methods such as Space Syntax, Delphi Technique, the Use of software like depth map, the research will attempt to identify the impact of the surrounding community on the built heritage.

Portfolio

https://issuu.com/s.m.kaikobad/docs/s_m_kaikobad_portfolio

Academic Profile https://www.bracu.ac.bd/about/people/s-m-kaikobad

Research Profile https://www.researchgate.net/profile/S-M-Kaikobad

Social Media Page for Professional Works https://www.instagram.com/shoho.sthapon/

Jun 2023 UIA World Congress 2023 Copenhagen: Sustainable Futures – Leave No One Behind (Paper Accepted)

Title: Interaction over Isolation: Contextual Approach of Tactical Urbanism as a tool to Mitigate Social Segregation.

Aug 2021 iPAC 2021-2022 Mud Futures Conference series
Organizing Body, Communications and Operations

Department of Architecture co-hosts the 'Urban Origins' conference in collaboration with Sushant University, India explored by a vast spectrum of speakers, panelists and discussants explored the 'Urban Origins' of mud in the local and global contexts.

Aug 2020 - Co-researcher at Action research Project "Million Cool Roofs Challenge"

Jointly conducted by the Department of Architecture and James O Grant School of Public Health, BRAC University.

A global competition to accelerate access to sustainable cooling through the rapid deployment of cool roof materials (https://lnkd.in/gtuNwC5). Worked successfully in a participatory method with the community of a slum and two factories including collecting thermal data, documenting structures, comfort and health survey.

Feb 2020 1st International Research Symposium on Sustainable Rural Built Environments (SRBE), Kuala Lumpur, Malaysia, February 04 - 06, 2020.

9th International Conference on Building Resilience (ICBR09) and the ITB Centennial 3rd International Conference on Disaster Management (ITB IC03 P100), Bali, Indonesia. Investigating in Disaster Risk Reduction and Climate Change Adaptation for Building Resilient Cities. 13 – 15 January 2020. Abstract Published at Book of Abstract Page no. 110

Jan 2019 International Conference on Capacity Building for Research and Innovation in Disaster Resilience under ASCENT – advancing skills creation to enhance transformation funded by Erasmus+ programme, Sri Lanka, 14-18 January, 2019.

Dec 2018 Emerging Civic Urbanism/Designing for Social Impact; The 11th Conference of the Pacific Rim Community Design Network, in conjunction with Great Asian Street Symposium and Structure for Inclusion 2018, Department of Architecture, National Singapore University, Singapore.14-16 December 2018

Nov 2018 International Conference on Urban Conservation, Centre for the Build Environment, Kolkata, India, 21 - 23 November, 2018. (Book of Abstract and Presentation)
Encroachment of Heritage with Urban Growth – A Curios Case of Choto Katra

TEACHING EXPERIENCE

Architecture is a holistic tool to alter the dynamic built environment with positivity, where buildings are not an individual entity but an essential part of the speculative progression of time, culture and memory. Driven by this belief, my perception on architecture reflect through context-oriented experiential space-making with an understanding of design as a non-linear process of a collaborative approach to respond to contemporary needs. The harmonious balance between teaching, professional practice, and research reflects my excellency in handling multiple tasks concurrently creating synergy between academia and practice.

My philosophy reflects through my teaching idea to be an inspiring educator to engage the minds with a framework in which the students can begin to explore beyond, actively reproduce and alter the dynamic social world for a interactive, equitable and resilient society.