

Current Address:
House: 3/9
Road- Council road
63 no ward, DSCC,
Matuail Jungle Bari,
Jatrabari, Dhaka- 1362,
Cell: +8801912467242
Email: archmahamud@gmail.com

#### **Permanent Address:**

House: 3/9 Road- Council road 63 no ward, DSCC, Matuail Jungle Bari, Jatrabari, Dhaka- 1362, Cell: +8801912467242

Email: archmahamud@gmail.com

#### Curriculum Vitae of

### Md. Mahamudur Rahman

## **Professional Affiliations**

• Founder Member & 1st General Secretary (FMBIE: R-002)

Institute of Environmentalists Bangladesh (BIE)

• Member (R-155)

Institute of Architects Bangladesh (IAB).

• Environment & Urbanization Committee, 26th EC.

Institute of Architects Bangladesh (IAB).

• Environment & Urbanization Committee, 25<sup>th</sup> EC.

Institute of Architects Bangladesh (IAB).

• Employment Committee, 25<sup>th</sup> EC.

Institute of Architects Bangladesh (IAB).

• Environment & Urbanization Committee, 24<sup>th</sup> EC.

Institute of Architects Bangladesh (IAB).

• Travel & Tour Committee,

ARCASIA Forum 20, 2019.

• Printing & Publication Committee, 22<sup>nd</sup> EC.

Institute of Architects Bangladesh (IAB).

#### **Education**

- PGT in Strategic Management (Held on 2023)
- PGT in Policy Analysis (Held on 2023)
- MS in Disaster Management (Thesis Group)

Dept. of Geography & Environment, University of Dhaka. Held on 2019.

• MS in Environmental Science (Thesis Group)

Dept. of Environmental Science, State University of Bangladesh. Held on 2017.

• Bachelor of Architecture

Dept. of Architecture, State University of Bangladesh. Held on 2012.

## **Employment History**

Establishment of Building Energy Efficiency & Environment Rating (BEEER)
 by SERDA, PDB. Funded by – ADB. (2022 – 2023).

Responsibility: Architect (Under Lead Consultant of ADB)

• Chief Environmentalist & Architect (2016 to Present)

Eco Design Consultants Bangladesh (EDCBD)

Architect / Project Coordinator (2014 to 2016)

Parikalpak Consultants Ltd.

Project Architect (2012 to 2013)

Department of Architecture, Ministry of Housing & Public Work, GoB.

## **Green Architectural Project Involvement History**

- New Construction of Khantex Fashions Ltd. (Full Campus LEED Silver Certified) Responsibility: Chief Architect & LEED Project Manager, Under EDCBD
- New Construction of Pahartoli Textile and Hosieries Mill (Unit 2)
   (Applied for Full Campus LEED Platinum certification)

Responsibility: Chief Architect & LEED Project Manager

- New Construction of Khantex Composite Textiles Ltd. (Applied for LEED Platinum certification) Responsibility: Chief Architect & LEED Project Manager, Under EDCBD
- New Construction of DIRD Composite Textiles Ltd. (LEED Gold Certified)
  Responsibility: Architect / Project Coordinator, Under Paricalpak Consultants Ltd.
- New Construction of Dipta Apparels Ltd. (LEED Gold Certified)

  Responsibility: Architect / Project Coordinator, Under Paricalpak Consultants Ltd.
- New Construction of AKH Eco Apparels Ltd. (Full Campus LEED Gold Certified) Responsibility: Junior Architect / LEED Audit Team Member, Under Paricalpak Consultants Ltd.
- New Construction of Knit Asia Ltd. (Full Campus LEED Gold Certified)
  Responsibility: Junior Architect, Under Paricalpak Consultants Ltd.

## **Involvement in Government Development Projects**

- Designated Technical Committee Member of IAB for "Preparation of Urban Development Plan for Gazipur City Corporation Area" Project.
- Member of Technical Working Group (TWG), National Spatial Plan, Urban Development Department (UDD).

### **Involvement in Research Works**

- Rahman. Md. Mahamudur, "Decarbonizing our Environment: Advancing Sustainable
   Development through Policies and Strategies", published by: International Journal of
   Innovative Science and Research Technology, Volume 10, Issue 1, January 2025., Article
   Digital No.: IJISRT25JAN642. Google Scholar: <a href="https://tinyurl.com/37jyw4pv">https://tinyurl.com/37jyw4pv</a>
   Scribd: <a href="https://tinyurl.com/4d99jxfb">https://tinyurl.com/4d99jxfb</a> DOI: <a href="https://doi.org/10.5281/zenodo.14769340">https://tinyurl.com/4d99jxfb</a> DOI: <a href="https://doi.org/10.5281/zenodo.14769340">https://doi.org/10.5281/zenodo.14769340</a></a></a></a></a>
- 2. Rahman. Md. Mahamudur, "Role and Importance of Architects in Enhancing Landscape Design in Cities", published by: SEUJA, VOL. 4, NO. 1, JUNE. 2024, PP. 25-32. <a href="https://www.seu.edu.bd/seuja">www.seu.edu.bd/seuja</a>
- 3. Rahman. Md Mahamudur, "Future of Industrial Development in Greater Dhaka." published by: Bangladesh Textile Journal, ISSN: 1998-2712, Reg. No.: 2008/69, Issue 1, 2023, Page: 72-76. www.bangladeshtextilejournal.com
- 4. Rahman. Md Mahamudur, "Eco-friendly Industrial Architecture for Future Development in Bangladesh", Journal of Textile Focus, Technical Article, July 2022.
- 5. Rahman. Md Mahamudur, "Greening Dhaka City through Afforestation and Conservation: Challenges and Way Forward." 2023. Published by: International Journal Of Trendy Research In Engineering And Technology (IJTRET), Volume 9, Issue 3. <a href="https://www.trendytechjournals.com/ijtret/volume9/issue3-2.pdf">https://www.trendytechjournals.com/ijtret/volume9/issue3-2.pdf</a>
  DOI: https://doi.org/10.54473/IJTRET.2025.9302
- Rahman. Md. Mahamudur, "E-waste in Bangladesh: Understanding its Causes, Impacts, and Sustainable Management Strategies." 2025.
   <a href="https://www.trendytechjournals.com/ijtret/volume9/issue5-4.pdf">https://www.trendytechjournals.com/ijtret/volume9/issue5-4.pdf</a>

### **Involvement in Research Review Works**

- Asian Journal of Environment & Ecology. Certificate no.: PRAJEE138600MD https://reviewer.reviewerhub.org/user/certificate
- Asian Journal of Environment & Ecology. Certificate no.: PRAJEE141878MD
   <a href="https://reviewer.reviewerhub.org/user/show-pdf/54149">https://reviewer.reviewerhub.org/user/show-pdf/54149</a>
- Web of Science ID <a href="https://www.webofscience.com/wos/author/record/NNG-2536-2025">https://www.webofscience.com/wos/author/record/NNG-2536-2025</a>
- Chief Editor, THE ENVIRONMENTALIST, A Journal Published by the Institute of Environmentalists, Bangladesh (BIE)

## Researcher Identifiers

ORCID **0000-0002-1207-6868** 

Web of Science Researcher ID: NNG-2536-2025

# **Personal Information**

Place of Birth **Dhaka** 

Nationality Bangladeshi

Date of Birth Dec. 12, 1988

Marital Status Married

Children/s One. (Son)

Nationality Bangladeshi

Language Bangla, English

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Social Media https://www.facebook.com/mahamudur.papon

https://www.linkedin.com/in/arch-md-Mahamudur-Rahman-8651a89b

Hobbies Freehand Sketch, Photography, Reading Books, Enjoying Music