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MD MONASUR RAHMAN

Objective

Accomplished architect with over 12 years of experience in residential, commercial, and public projects. Specializes in sustainable design, project management, and strong client relationships. Known for innovative solutions and meticulous attention to detail, with a proven ability to lead projects from concept to completion, ensuring quality and client satisfaction. Eager to leverage expertise and creativity to contribute to a dynamic team, bringing a fresh perspective and driving excellence in every project.

Professional Experience

Lead Architect

Triotect & Associates Ltd.

[Dhaka, Bangladesh] [January 2020 – July 2024] [Position: Full-time]

- Led the design and development of over 50 successful residential and commercial projects, meticulously ensuring compliance with zoning laws, building codes, and other regulatory requirements.
- Collaborated closely with clients to define functional and spatial requirements, translating their vision into innovative and practical design solutions.
- Project Management: Successfully managed project timelines, budgets, and resources, consistently delivering projects on time and within budget.
- Stakeholder Coordination: Orchestrated seamless execution by coordinating with contractors, engineers, and other stakeholders throughout the project lifecycle.
- Proficiently utilized industry-standard software tools, including AutoCAD, Revit, SketchUp, Lumion, Twinmotion, D5, Adobe Creative Suite, and Microsoft 365, to create detailed architectural drawings, 3D models, and compelling presentations.

Skills Utilized:

Architectural Design, Space Planning, Building Codes and Regulations, Project Management, Client Collaboration, 3D Modeling and Visualization

Senior Architect

Triobot Ltd.

[Dhaka, Bangladesh] [April 2019 – September 2019] [Position: Remote, Contractual]

- As a senior architect, provided strategic direction and architectural leadership within the organization.

- Led the conceptualization and design development of diverse projects, ensuring alignment with client objectives and industry standards.
- Collaborated closely with fellow designers, offering creative insights, design critiques, and mentorship to elevate project quality.
- Successfully managed architectural projects remotely, leveraging effective communication tools and virtual collaboration platforms.
- Resolved complex design challenges by balancing aesthetics, functionality, and practical constraints.

Skills Utilized:

Architectural Design, Concept Development, Design Critique and Feedback, Remote Project Management, Client Relationship Management, Creative Problem-Solving, Virtual Collaboration Tools

Senior Architect

Data Experts (Pvt.) Limited [Datex]

[Dhaka, Bangladesh] [February 2017 – March 2019] [Position: Hybrid- Contractual]

- As a senior architect, collaborated with a multidisciplinary team of experts, including traffic specialists, water model experts, GIS professionals, urban designers, planners, climate experts, and ecological specialists.
- Orchestrated holistic design approaches by synergizing diverse expertise to address complex urban challenges.
- Contributed to projects which are focused on urban resilience, sustainable infrastructure, and climate adaptation.
- Facilitated seamless communication and coordination among team members, ensuring alignment with project goals.
- Developed innovative architectural solutions that harmonized aesthetics, functionality, and environmental considerations.
- Successfully managed hybrid projects, balancing contractual requirements and creative design freedom.

Skills Utilized:

Multidisciplinary Collaboration, Urban Design and Planning, Climate-Responsive Architecture, Stakeholder Engagement, Sustainable Infrastructure, GIS Integration, Creative Problem-Solving.

Architect

Studio O

[Dhaka, Bangladesh] [November 2014 – December 2016] [Position: Full-time]

- Seamlessly assisted other architects throughout the project lifecycle, contributing to brainstorming sessions and critical decision-making.
- Translating abstract design concepts into tangible visuals—whether through architectural drawings, renderings, or models.
- Meticulous research on materials, building codes, and regulations ensured that the designs were not only aesthetically pleasing but also practical and compliant.

- Building strong client relationships and maintaining accurate project records to showcase professionalism.

Skills Utilized:

Teamwork, 3D Design, Conceptual Design, Presentation, Graphics Design.

Junior Architect

Archfield

[Dhaka, Bangladesh] [October 2013 – September 2014] [Position: Full-time]

- Seamlessly assisting senior architects throughout the project lifecycle, from brainstorming to critical decisions.
- Translating abstract design concepts into tangible visuals—architectural drawings, renderings, and models.
- Meticulously researched materials, building codes, and regulations for practical and compliant designs.
- Building strong client relationships and maintaining accurate project records.

Skills Utilized:

Teamwork, 3D Design, Conceptual Design, Presentation, Graphics Design.

Junior Architect

SHATOTTO

[Dhaka, Bangladesh] [January 2012 – September 2013] [Position: Full-time]

- Collaborated actively with senior architects, engaging in brainstorming sessions and design critiques.
- Translated abstract design concepts into precise visuals—architectural drawings, renderings, and models.
- Conducted meticulous research on materials and ensured compliance with building codes.
- Nurtured client relationships, effectively communicating design ideas.
- Maintained accurate project records.
- Assisted in the creation of the international publication “Rafiq Azam: Architecture for Green Living,” which is available on Amazon and other popular platforms.

Skills Utilized:

Teamwork, 3D Design, Conceptual Design, Presentation, Graphics Design.

SKILLS

- Proficient in AutoCAD, Revit, SketchUp, Adobe Photoshop, Adobe Illustrator, Adobe Premiere Pro, Adobe Rush, Lumion, Twinmotion, D5, V-ray, Microsoft Word, Microsoft Excel, Microsoft PowerPoint, Microsoft Planner, Microsoft Project.
- Strong knowledge of building codes, zoning regulations, and sustainability practices.
- Excellent project management, organizational, and multitasking abilities.

- Creative and innovative design thinking with a keen eye for detail.

CERTIFICATIONS

Master of Science in Engineering Management – M.Sc

*Westcliff University
Year 2024- Present, California*

The Master of Science in Engineering Management (MSEM) bridges the gap between engineering, technology, and effective management. It's a strategic asset for organizations, emphasizing the synergy between engineering application and sustainable competitive advantage.

Bachelor in Architecture – B. Arch

*Ahsanullah University of Science and Technology
Year 2006- 2012, Bangladesh*

Bachelor's degree in Architecture provides a solid foundation for aspiring architects. It combines design principles, technical skills, and an understanding of spatial aesthetics. Graduates learn to create functional, beautiful spaces while considering sustainability, cultural context, and user

Higher Secondary Certificate – H.S.C

*Dhaka Imperial College
Year 2002- 2004, Bangladesh*

Secondary School Certificate – S.S.C

*Dhaka Imperial College
Year 2002- 2004, Bangladesh*

PORTFOLIO

<https://www.monasur-rahman.com/>

NOTABLE PROJECTS

Building Projects

- **Single House Residence at Niketon**[2024]
Project Volume: 8000 Sq ft.
- **Rupayan Club Facelift** [2024]
Project Volume: 38000 Sq ft.
- **Fatima Residence for Advocate Bakir**[2023]
Project Volume: 10000 Sq ft
- **Icche Ghuri Residence**[2022]
Project Volume: 4 storied, 7500 Sq Ft
- **Army Golf Club Face lift**[2022]
Project Volume: 27000 Sq Ft
- **Mosque at Daudkandi**[2019]
Project Volume: 3000 Sq ft.
- **Reflection Tower**[2019]
Project Volume: 30000 Sq ft.
- **National Home Economics College Building**[2016]
Project Volume: 8storied,50000 Sq Ft
- **Infantry Battalion 1 Barrack for Ramu Cantonment** [2016]
Project Volume:5 storied, 130000 Sq Ft
- **Infantry Battalion 2 Barrack for Ramu Cantonment** [2016]
Project Volume: 5 storied,136000 Sq Ft

- **Engineering Battalion Barrack for Ramu Cantonment [2015]**
Project Volume: 5 storied, 160000 Sq Ft
- **Artillery Battalion Barrack for Ramu Cantonment [2015]**
Project Volume: 5 storied, 122000 Sq Ft

Interior Projects

- **Sky villa Penthouse Interior [2024]**
Project Volume: 4500 Sq ft.
- **Rupayan Club Interior [2024]**
Project Volume: 34500 Sq ft.
- **Interior Design Rupayan Palace [2024]**
Project Volume: 60000 Sq ft.
- **Interior of Icche Ghuri Residence [2024]**
Project Volume: 4 storied, 7500 Sq Ft
- **Army Golf Club Interior [2023]**
Project Volume: 12000 Sq Ft
- **Prime Bank Securities Dhanmondi Branch [2023]**
Project Volume: 8000 Sq ft.
- **Interior of Prime Bank Securities [2022]**
Project Volume: 2500 Sq ft.
- **Interior Design For Dr. Mekhala Sharkar Residence [2021]**
Project Volume: 1800 Sq ft.
- **Dhaka International Airport Lounge for APBN [2014]**
Project Volume: 8000 Sq Ft.

Landscape Projects

- **Landscape Design Rupayan Palace [2023]**
Project Volume: 12 acres
- **Landscape Design for Rupayan Skyvilla [2023]**
Project Volume: 20 acres
- **Landscape of Army Golf Club [2023]**
Project Volume: 100000 Sq ft.
- **100-year monuments at Dhaka University [2022]**
Project Volume: 2500 Sq ft.
- **300 Feet Express Node Landscape [2021]**
Project Volume: 2500 Sq ft.
- **Landscape of Nikunja Lake Design and Development [2020]**
Project Volume: 3.00 Kilometers

Urban Projects

- **Master Plan for Rupayan Palace [2023]**
Project Volume: 12 acres
- **Housing For Rongdhanu Group [2022]**
Project Volume: 500 Acres
- **Master Plan for Bangladesh Ansar Housing [2022]**
Project Volume: 136 Acres
- **Jolshiri Abashon Housing [2019]**
Project Volume: 4555 Acres
- **Nikunja Lake Design and Development [2019]**
Project Volume: 3.00 Kilometers

COVER LETTER

Dear,

I am thrilled to apply for the position at your company. With over 12 years of experience in residential, commercial, and public projects, I specialize in sustainable design, project management, and client relationships. My innovative solutions and meticulous attention to detail have consistently ensured project success and client satisfaction.

Proficient in AutoCAD, Revit, SketchUp, Adobe Creative Suite, Lumion, Twinmotion, D5, V-ray, and Microsoft Office Suite, I possess a strong grasp of building codes, zoning regulations, and sustainability practices. My expertise spans interior design, landscape architecture, and urban planning, with a robust focus on design and construction.

I am particularly drawn to the company because my expertise and interest meet the requirements. I am eager to bring my expertise and creativity to your dynamic team, contributing to your innovative projects and helping achieve your vision.

Thank you for considering my application. I look forward to discussing how my background aligns with your needs. Please contact me at +1 (929) 514-9283 or via email at arc.ratul@gmail.com to arrange an interview at your earliest convenience.

MMR

Sincerely,

MD Monasur Rahman