

# MD Sanjidur Rahman

## TECHNICAL ARTIST

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### Objective

With a passion in cutting-edge design and technology, I am committed to merging technical prowess with artistic creativity, aiming to contribute in projects with a competent team that is yearning to redefine industry standards and enhance stakeholder communication.

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### Education

#### **Master of Business Administration, 2018**

Dhaka University  
Major: Management

#### **B.Sc. in Civil Engineering, 2014**

**Islamic University of Technology, Gazipur, Dhaka**

Thesis: "Water quality in Turag River near Gazipur"

#### **Higher Secondary School Certificate, 2009**

**Secondary School Certificate, 2007**

Bogura Cantonment Public School and College, Bogura

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### Training

CERTIFICATE COURSE ON PROFESSIONAL BUILDING AND BRIDGE DESIGN USING ETABS AND SAP2000

Topics

**Analyze and design both high rise and low rise building and bridge structures using ETABS and SAP2000**

**Military Institute of Science and Technology (MIST)**

Industrial training

Topics

**Housing and Building Construction**

**Public Works Department (PWD), Purta Bhaban, Dhaka**

Industrial Training

Topics

**Housing and Building Construction**

**Housing & Building Research Institute (HBRI)**

## Course

CS50: Introduction to Computer Science

Topics

**C, SQL, Python, JavaScript, HTML, CSS, Python Flask Application**

**Online course provided by Dr. David J Malan from Harvard University**

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## Experience

Freelance and Independent Works

2021 - Present

- Engage with foreign clients all over the world.
- Communicate to understand clients` requirement in details in order to convincing a successful project delivery within expected deadline.
- Prepare 3D models, UV unwrap, PBR texture, rigging and documentation for future utilization.
- Achieve photo realism, parametric, consistent real-world dimension for 3d models as per client expectation.
- Uniform and realistic light set up as well as high resolution render with detailed composition suitable for e-commerce promotion and company websites.
- Provide software solution as well as procedural set up for interactive 3D utility.
- Project revision for client approvals and expectations.
- Future client support and establish innovative pipeline.
- 3D projects included but not limited to: 3D modeling of Electrical components such as sockets, server casings, connectors, adapter, etc., furniture and home appliances, interior and exterior design.

Texture Artist at Cognito Visuals

2025 - Present

- Architectural Visualization
- Preparing UV of provided product model
- Construct PBR texture suitable for product showcasing
- Rigging and animation of engineered components
- Establishing light and environment for product in render engine
- Post-processing the final output in image or video format as requirement.
- Web interface design in figma

## Expertise

|             |   |   |
|-------------|---|---|
| Software    | <ul style="list-style-type: none"><li>• Autodesk Maya</li><li>• Blender3d</li><li>• Unreal Engine</li><li>• Substance 3D painter and Designer</li><li>• Adobe Creative Suit</li><li>• Verge3d</li></ul> | <ul style="list-style-type: none"><li>• Autodesk 3DS Max</li><li>• AutoCAD</li><li>• ETABS</li><li>• SAP2000</li><li>• Revit</li><li>• Microsoft Office</li></ul> |
| Programming | <ul style="list-style-type: none"><li>• C</li><li>• C++</li><li>• Python</li><li>• Python flask</li></ul>   | <ul style="list-style-type: none"><li>• Sqlite3 Database</li><li>• JavaScript</li><li>• HTML</li><li>• CSS</li></ul>  |

## Portfolio

[www.sanjidur.com](http://www.sanjidur.com)

[www.artstation.com/sanjidur](http://www.artstation.com/sanjidur)

## Personal Details

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|-------------------|---|
| Gender            | Male  |
| Date of Birth     | 19-12-1992  |
| Nationality       | Bangladesh  |
| Father's Name     | MD Azahar Ali Mondol  |
|                   | +8801711489983  |
| Mother's Name     | Salina Begum  |
| Current Address   | Apt.: F-11, Building 01, Navana Spring Dale, Navana City,<br>Mirpur-15, Dhaka – 1206<br>Phone: +8801719240826   |
| Permanent Address | C/O: MD. Azahar Ali Mondol<br>Phone: +8801711489983<br>Village: Vottopara<br>P.O: Madhnagar<br>Union: Naldanga<br>District: Natore<br>Post Code: 6403 |