

JAHIDUL ISLAM

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OBJECTIVES

An enthusiastic front-end developer with **one year** of experience, **two years** of **machine learning**, and two years of schematic. Presently, I am employed as a **research assistant (ML platform)**. I previously worked as a graphic designer for five years. I'm now looking for a reputable commercial firm that hosts open days where I can shadow experienced experts and grow professionally in a real-world setting.

SKILLS

Programming Languages: Python, JavaScript

Tools: Git, Git-hub, Bash, MATLAB

DBMS: MySQL

Frameworks & Libraries: React, Django, DRF, Rest APIs, Chakura UI

Adobe Creativity: Illustrator, Photoshop, Figma

PERSONAL PROJECTS

- ✓ **Restaurant Booking Table:** Built a webpage where a customer can easily find the available booking slots on customer's preferred day, easily can fill up the form and book a table for occasion.
Tech: React | [Git-hub link](#)
- ✓ **Restaurant Website UI/UX design:** Built user persona, user journey map, wireframe, high-fidelity wireframe where a customer can easily find the available booking slots on customer's preferred day, easily can fill up the form and book a table for occasion.
Tech: Figma | [Figma-link](#)
- ✓ **Mydit Freelance Website:** Built a fashion designer's freelance website where Markers can create an account for free, update their Ateliers, find and bid for jobs, update the accepted job status, and provide delivery details for shipped items.
Tech: React | [Git-hub link](#)

EXPERIENCE

Sylhet Engineering College | Research Assistant | September, 2021-Running | Sylhet, Bangladesh

- ✓ Developing machine learning model based on Reinforcement learning to mitigate electrical system instability
- ✓ Collaborate with supervisor and undergraduate students
- ✓ Mentoring undergraduate students

EDUCATION

Bachelor of Science | Electrical & Electronic Engineering | 2020

Sylhet Engineering College

Affiliated with *Shahjalal University of Science and Technology*

CGPA: 3.85 / 4

PUBLICATIONS

- ✓ **Classification of Gastric Precancerous Disease using Hybrid CNN-SVM** | December, 2021 | IEEE
- ✓ **Enhancing Voltage Stability of Inter-Area Multi-Machine Power Systems using Reinforcement Learning-based STATCOM** | February, 2022 | IEEE

CERTIFICATIONS

- ✓ **Meta Front-End Developer Professional Certificate** | Meta
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- ✓ **Convolution Neural Network** | DeepLearning.AI
- ✓ **Machine Learning** | Stanford University (Online)