

# JAHIDUL ISLAM

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## OBJECTIVES

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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

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**Programming Languages:** Python, JavaScript

**Tools:** Git, Git-hub, Bash, MATLAB

**DBMS:** MySQL

**Frameworks & Libraries:** React, Django, DRF, Rest APIs, Node Js, MongoDB, Express Js

**Adobe Creativity:** Illustrator, Photoshop, Figma

## PERSONAL PROJECTS

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- ✓ **Mydit Freelance Website:** Built a full-stack 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, MongoDB, Express Js, Node Js | [Git-hub link](#)
- ✓ **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. Furthermore, a customer can see menu, order online, pay their bill.  
**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 booking slots, Online order menu, add to cart, pay their bill.  
**Tech:** Figma | [Figma-link](#)

## EXPERIENCE

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**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

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**Bachelor of Science | Electrical & Electronic Engineering** | 2020

**Sylhet Engineering College**

Affiliated with *Shahjalal University of Science and Technology*

CGPA: 3.85 / 4

## PUBLICATIONS

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- ✓ **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

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