

# ROKSANA AKTER

Frontend Developer, Web Designer, Software Developer & Data Analyst

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## CAREER OBJECTIVE

- A passionate CSE graduate (December 2024) with strong analytical skills and expertise in Frontend Development, Web Design, Software Development, and Data Analysis. Driven to craft innovative, user-focused solutions, I aim to collaborate with dynamic teams, expand my skill set, and contribute to impactful, technology-driven projects.

## PROJECTS

### Online Live Exam Portal

📅 November 2024

- Developed an online live exam portal using React.JS for the FrontEnd, Node.js for the BackEnd, and Firebase for real-time database management, authentication, and hosting. Implemented features like dynamic exam creation, live monitoring, secure student participation, and timer-based submissions for seamless online assessments.
- TOOL - React-JS
- Source Code: [GitHub Link](#)

### Calculator Project

📅 Jun 2020

- This project is a C graphics-based calculator project.
- TOOL - C-Graphics
- Source Code: [GitHub Link](#)

### Recent Job-Market-Trending-Job

📅 October 2024

- This project is a Data Analyst project on Job-Market-Trending-Job.
- TOOLS - Java, React, etc.
- Source Code: [GitHub Link](#)

## EDUCATION

### B.Sc. in Computer Science and Engineering

**Bangabandhu Sheikh Mujibur Rahman Science and Technology University**

📅 December 2024

📍 Gopalganj

C-GPA :Appeared

### Higher Secondary School Certificate

**Bhawal Bodre Alam Govt College**

📅 2018

📍 Gazipur

GPA: 3.83

Major : Science

### Secondary School Certificate

**Johura Khatun Girls High School**

📅 2016

📍 Nandail,Mymensingh

GPA: 4.89

Major : Science

## AREA OF INTEREST

Web Designer

UI/UX Design

Software Developer

Data Analyst

Machine Learning Engineer

## TECHNICAL SKILLS

Problem Solving

Data Analysis

Basics Of Data Structures

Basics Of Machine Learning

## PERSONAL SKILLS

Self Starter

Flexible&Adaptable

Leadership

Communication

## LANGUAGES

**Programming Languages** HTML, CSS, JavaScript,Python, Java

**Web Development** Node.js, React, Bootstrap, Java Swing, PHP

**Data Analysis Tools** Power BI, Excel, SQL, Python (Matplotlib, Seaborn)

**Technologies** AI/ML, LLMs, APIs, Microservices, Cloud Storage, Containers

**CRM Systems** Dynamics, Salesforce

## CERTIFICATIONS

**Digital IT Institute Training Skill** ([Web Design Course](#))

- Completed a course focused on Web Design covering HTML, CSS, Bootstrap, WordPress, and JavaScript.

**EDGE-BSMRSTUCSE Digital Skills Training** ([Data Analysis Course](#))

- Completed a course focused on data analysis techniques, covering small datasets and tools like Python, Power BI, and Excel.

## REFERENCES

**Saleh Ahmed**

Associate Professor

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