# MD. SAKIBUL ALAM

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## SOFTWARE DEVELOPER

sakib protfolio () sakibscript in sakibul alam

As an aspiring full stack web developer, I have gained hands-on experience through academic projects and personal work, building complete web applications with both front-end and back-end functionality. I am passionate about creating user-friendly, efficient, and scalable solutions. With a strong willingness to learn, problem-solving mindset, and ability to work well in a team, I am eager to contribute to real-world projects and grow as a developer in a professional environment.

## EDUCATIONAL BACKGROUND

Bsc. Computer Science & Engineering American International University-Bangladesh	2022 - 2025 CGPA - 3.69
Higher Secondary School Certificate Chattogram Cantonment Public College	2018 - 2020 GPA - 5.00

## **RELEVANT SKILLS**

- Front-End:
  - HTML5, CSS, JavaScript, React, Next.js, Tailwind CSS,
- Back-End:

Node.js, Express.js, NestJS, .NET, MySQL, MongoDB, PostgreSQL

• Tools:

Git, GitHub

Other Skills:

RESTful API Integration, Responsive Web Design, Problem Solving

## PROJECTS -

## **JobFinder Web Application**

Designed and developed a scalable fullstack job portal supporting job search, application tracking, managing profiles, and resume uploads.

**Technologies:** React, Next.js, Tailwind CSS, Node.js, NestJS, PostgreSQL

# **Discount Prediction in Shopping Trends**

Built a machine learning model to predict discount rates based on customer behavior and shopping trends using structured data.

**Technologies:** Python, Pandas, Scikitlearn, Jupyter Notebook, Matplotlib

#### **Travel Planner API**

Developed a backend API system for planning or managing travel itineraries with user preferences and destinations.

Technologies: .NET, MSSQL Server

## **Event Management Desktop Application**

Developed a desktop application to manage events, including attendee registration, scheduling, and notification.

Technologies: C#, MSSQL Server

## **EXTRACURRICULAR ACTIVITIES**

### Member - Engineering Students Association of Bangladesh (ESAB)

Engaged in technical events, seminars, and student networking initiatives.

## **CERTIFICATIONS**

Cisco Networking Academy IT Essentials Certificate, Cisco, 2022