

# Md Sakib Sadman Badhon

*Studying Computer Science at BRAC University*

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## EDUCATION

<b>Bachelor of Science in Computer Science</b> <i>BRAC University, Dhaka, Bangladesh</i>	CGPA 3.71/4.00 <i>Jan 2022 -</i>
<b>Higher Secondary School Certificate</b> <i>Mohammadpur Government College, Dhaka, Bangladesh</i>	CGPA 4.58/5.00 <i>Batch 2019</i>
<b>Secondary School Certificate</b> <i>Mohammadpur Govt. High School, Dhaka, Bangladesh</i>	CGPA 5.00/5.00 <i>Batch 2017</i>

## PROJECTS

<b>HealthCare-dApp</b>   <i>React.js, Solidity, Truffle, Ganache, MetaMask</i>	2024
<ul style="list-style-type: none"><li>Developed a decentralized healthcare app to manage patient records and doctor appointments on the Ethereum blockchain.</li><li>Used smart contracts for data storage, MetaMask for blockchain interaction, and Truffle with Ganache for development and testing.</li></ul>	
<b>Nirapod</b>   <i>Spring Boot, React.js, PostgreSQL</i>	2025
<ul style="list-style-type: none"><li>Built a full-stack emergency response platform featuring live chat, complaint management, file uploads, and real-time location sharing.</li><li>Implemented role-based access control between general users and privileged responders.</li></ul>	
<b>ParkIt</b>   <i>Laravel, PostgreSQL</i>	2025
<ul style="list-style-type: none"><li>Developed a parking space booking system enabling users to reserve slots and homeowners to list garages.</li><li>Implemented authentication, profile management, search, and password reset via email.</li></ul>	
<b>Easy Docker Installation</b>   <i>Bash (Shell Script)</i>	2024
<ul style="list-style-type: none"><li>Created a one-click Docker installation script supporting major Linux distributions including Ubuntu, Debian, CentOS, and Fedora.</li><li>Script automates dependency checks, installation, and service configuration.</li></ul>	
<b>Karigor</b>   <i>Laravel (PHP), SQLite</i>	2025
<ul style="list-style-type: none"><li>Developed an appointment booking system for a car workshop with dynamic mechanic availability based on daily capacity.</li><li>Clients book appointments online with custom inputs like preferred date, mechanic, and vehicle info.</li></ul>	

## EXPERIENCE

<b>Social Media Manager</b> <i>ToyGhor</i>	Sep 2021 - May 2023 <i>Dhaka, Bangladesh</i>
<ul style="list-style-type: none"><li>It is a toy store with more than 100,000 followers on social media. My management of this page has facilitated the development of valuable soft skills, including the ability to type Bangla fluently and interact with individuals professionally and effectively.</li><li>I've effectively communicated with customers and resolved their issues, resulting in a sales increase of over 50% and garnering more than 40,000 new social media followers.</li><li>Responsibilities: Communicating with Customers, Processing Orders, Writing Social Media Posts</li></ul>	
<b>Content Creator</b> <i>Xoshlife, Edison Group</i>	Jan 2021 - Sep 2021 <i>Dhaka, Bangladesh</i>
<ul style="list-style-type: none"><li>An online news portal. Unfortunately, financial constraints during COVID led to its closure.</li><li>Contributed over 15 Articles (Generated more than 5000 views).</li><li>Responsibilities: Writing tech-based news articles.</li></ul>	

## SKILLS

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**Languages:** Java, Python, C Bash, MATLAB, LATEX

**Web Programming:** PHP, MySQL, HTML5, CSS, JS

**Tools:** Git, Docker, Linux, Splunk, Microsoft Office Suite

**Operating Systems:** Windows, Linux

**Open Source Intelligence (OSINT)::** Information Gathering, Data Analysis, Online Research, Digital Tools Proficiency

**Soft Skills:** Communication, Teamwork, Problem-solving, Time Management, Adaptability

## VOLUNTEERING

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### General Member

Jan 2022 -

*Press and Release, BRAC University Computer Club*

*Dhaka, Bangladesh*

- Covered numerous events and crafted engaging articles for the club.

### Batch Representative

Jan 2024 -

*Team Matrix*

*Dhaka, Bangladesh*

- Held online seminar to raise cyber threat awareness.

## MISCELLANEOUS

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- Completed Google Cybersecurity Professional Certificate from Coursera.
- Completed Google IT Automation with Python from Coursera.
- Completed Google Data Analytics from Coursera.
- Passed GitHub Foundations Exam.
- I make Memes.