

SOUMENDU SADHUKHAN

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Contact: +91 8637531727

EDUCATION					
Education	Institute	Board / University	% / CGPA	Year	
Computer Science Engineering(Till Sem V)	Sister Nivedita University	Sister Nivedita University	9.09/10	2024	
XII	Chakdaha Ramlal Academy	WBCHSE	79.8%	2020	
X	Chakdaha Ramlal Academy	WBBSE	81%	2018	
	Certificate of Appreciation DE	VTOWN- Web Development.	20	21	
Certifications /	AWS Academy Graduate-AWS Academy Cloud Foundations		09/2022		
Publications	AWS Academy Graduate-AWS Academy Data Analytics		11/2022		
	AWS Academy Graduate-AWS	emy Graduate-AWS Academy Machine Learning Foundations		01/2023	

INTERNSHIPS

Design Koktail August 2022 – Dec2023

- Role: Developer and Project Manager Intern.
- Developed full-stack web applications which processed, analysed, and rendered data visually.
- Spearheaded the implementation of a new content management system through vendor selection, design and deployment; reduced content publishing time by 50% and improved SEO ranking by 20%
 - Planned and debugged web applications and software with 100% accuracy.

Key Achievement: Have lowered the latency by 30% by converting LAMP stack to MERN stack, thus increasing the overall effectiveness by 15% of the database, under the guidance of my immediate supervisor.

PROJECTS

S-Chat-Firebase based Chat App	 In the application users have the ability to create groups that are either temporary or permanent. Build up using React.js (Html, CSS, JavaScript, Firebase) Used Socket.io, that optimized to process a large volume of data with minimal delay.
Cloud Point- APIs based Weather Application	 Enhanced and implemented an API-based application to provide real-time weather information to users. Worked using JavaScript, Html and CSS is also used for frontend.
E-Learning- Digital learning website	 Its emphasis on real-world applications and hands-on learning, through the use of projects, case studies, and simulations that simulate real-world scenarios and challenges. It is a multipage website with unique UI/UX and unique features.

POSITIONS OF RESPONSIBILITY

Social Media Manager, GDSC Sister Nivedita University	 Improved engaging and informative content that resonates with the target audience and promotes the brand. Analysed social media metrics and used the data to make informed decisions regarding future strategies and content. 	2022
Event Lead, Ramlal Academy Cultural Club	 Responsable for all the logistiques aspects of the events. Rewarded for 50+ five star feedback as the host of the events. 	2019

SKILLS | ACCOMPLISHMENTS & EXTRA CURRICULAR ACTIVITIES

Programming &	Python C C++ Java MySQL MongoDB WordPress HTML CSS JavaScript	
Software	Oracle Excel Microsoft Project Star UML Arduino Microsoft Office	
Core Competencies	Analytics thinking Problem solving Decision Making Leadership	
Skills	Operating System DSA DBMS Software Engineering Frontend Development	
	Backend Development Machine Learning	
Creative Arts	Sr.Diploma:3 rd year passed in Tabla	
Social	Blood Donation Camp Certificate	
Interests	Reading books Playing chess Hearing stories	



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