

SUDIP DEBNATH

“Always Curious, Always Learning”

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ABOUT ME:

- I am a Computer Science Engineering student with a strong passion for technology, problem-solving, and innovation. With a solid foundation in programming and frontend development, I enjoy creating intuitive and engaging user experiences while continuously exploring new tools and technologies.

SKILLS:

- Programming Languages:** Java, C, HTML, CSS
- Concepts:** Data Structures, Algorithms, Object-Oriented Programming (OOP)

EDUCATION:

Bachelor of Technology in Computer Science Engineering East Point College of Engineering and Technology	2023-2027
<ul style="list-style-type: none">Currently in Second Year.Completed First year with a CGPA of 8.27	
Assam Rifles Public School, Agartala, Tripura CBSE (Class XII)	2021-2023
Assam Rifles Public School, Udaipur, Tripura CBSE (Class X)	2011-2023

WORK EXPERIENCE:

Academic Project Contributor

- Movie Ticket Booking System:** [09/2024]
EPCET, Guided by Dr. Jagadevi Bakka (Associate Professor, Dept. of CSE)
 - Developed a movie ticket booking system using **C** and **Data Structures & Algorithms (DSA)**.
 - Implemented key functionalities, including real-time ticket booking and queue management, using **linked lists** and **queues**.
 - Enhanced understanding of DSA concepts and applied problem-solving skills to optimize system performance.
- Hackathons & Competitions:** [2023-2024]
Participated in the Smart India Hackathon as a Frontend Developer, working on an ISL Translator Extension for the deaf and hard-of-hearing community. Also competed in College Code Battle, solving algorithmic challenges and applying DSA concepts under time constraints. Gained hands-on experience in frontend development, problem-solving, and teamwork.

PROJECTS:

- Personal Portfolio Website:**
 - Description:** Developed a responsive portfolio website to showcase my skills, projects, and achievements.
 - Technologies Used:** HTML, CSS, JavaScript
 - Key Features:** Modern and clean UI design, responsive layouts, and organized sections for seamless navigation.
 - Link:** <https://sudip460.github.io/My-Portfolio>

INTERESTS:

Knowledge Hunt: Passionate about Knowledge hunting and exploring new topics.

Photography: Passionate about capturing the beauty of nature through photography, with a focus.