

# SUDIP DEBNATH

“Always Curious, Always Learning”

A: Bengaluru, India

P: +917630850672

E: sudip460debnath@gmail.com

in: sudip-debnath460

Q: Sudip460

## 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:

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

## 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.