TATSAT SHARMA





sharmatatsat23@gmail.com



www.linkedin.com/in/tatsat-sharma-228679183



ABOUT ME

Aspiring Software Development Engineer (SDE) eager to apply my strong foundation in programming and problem-solving skills to contribute to innovative projects. A quick learner with a dedication to continuous self-improvement, I am excited to gain real-world experience in a dynamic role. My academic coursework has equipped me with knowledge in data structures, algorithms, and software development methodologies, making me well-prepared to collaborate with a talented team of professionals and contribute to the success of the organization.

EDUCATION

MIT WPU

Btech Computer Science & Business Systems | 2021 – 2025

South Point School, Guwahati

HSC CBSE | 2020 - 2021

SKILLS

- Frontend Development: HTML, CSS, JavaScript, React.js
- Backend Development: Node.js, Express.js, MongoDB, SQL
- Programming: C, C++, Python
- Version Control : Git (Github)
- Strong problem-solving and algorithmic skills

CERTIFICATIONS

- Hacckerrank Software Engineering Intern Certification
- IIT Roorkee AI and Deep Learning Certification

PROJECTS

SocialKidZ (A Social Contest page for kids)

- Implemented Aadhar card verification using regex for age validation (8-15 years), enhancing platform security.
- Developed contest features with dynamic creation, leveraging MongoDB.
- Implemented voting system with React and Express.js.
- Designed rankings system for winners using sorting algorithms.

CloudWatts (Weather App)

 Designed and developed a user-friendly weather application featuring a basic front-end interface. The app allows users to search for and retrieve weather information for cities, displaying current weather conditions along with additional relevant data.

ACHIEVEMENTS

- Competitive Programming: Acheived a global rank of 13 in codechef contest among 25000 participants.
- Hackathon Hack-x MITWPU: Shortlisted among the top 10 teams in our college, learning essential skills in a team environment.