SHEEL GANVIR

Balaghat, Madhya Pradesh

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Education

National Institute of Technology, Agartala	**2022 - 2026**
Bachelor of Technology in Electronics and Communication	*CGPA: 7.83*
Shri Maa Sai Public H S School, Balaghat	**2020 - 2021**
Senior Secondary (XII)	*Percentage: 93.8*
Shri Maa Sai Public H S School, Balaghat	**2018 - 2019**
Secondary (X)	*Percentage: 93.4*

Projects

All-About-Space ↗

- Developed a minimalistic, web app, enabling users to explore and learn about space exploration through a gamified learning mode, AI assistant, and real-time AI-summarized news.
- Utilized modern web technologies including HTML, CSS, JavaScript, GSAP, and 3D animations to create an engaging, user-friendly platform for space education, ensuring accuracy and ease of use for beginners.

Alignment-Checker-ChromeExtension ↗

- Developed a Chrome extension to check and compare the alignment of text, icons, and other elements with an adjustable, transparent measurement scale.
- Utilized JavaScript, HTML, CSS, and Chrome Extension API to create an interactive tool that ensures consistent alignment in web designs.

My-Music-Player ↗

- Developed a web-based music player, implemented a user-friendly interface with features like play, pause, and playlist management.
- Demonstrated proficiency in front-end development and API integration.

Technical Skills

Languages: C++, C, JavaScript
Technologies: HTML, CSS, Node.js, React.js, Tailwind CSS, Bootstrap, Material UI, jQuery, Express.js, MongoDB
Computer Fundamentals: OOPs, Data Structures and Algorithms, DBMS, Operating System
Other Tools: Git, Github, VS Code, Postman, MATLAB, HFSS Software, Google Cloud Platform, Arduino IDE

Achievements

- **LeetCode:** Solved **200+** DSA questions. **Profile**: sheelganvir
- **Winner** of CP TITANS 3.0 contest in the first year of college.
- Led my team to the shortlisting stage in the internal Smart India Hackathon.
- **Google Cloud Arcade Program:** Completed 2-month program, earning 20+ skill badges, advancing to Silver League.
- **Founder and Mentor, Raahi Mentorship Program** ↗
  Established a platform to provide personalized mentorship for JEE aspirants.
- Interned at Physics Wallah in the position of Subject Matter Expert and SEO Content Writer
- Mentored and trained Delhi gov. school students under the Desh Ke Mentor program.