SAI KRISHNA GADDAM

Web developer | Frontend developer |

(+91)9398588173

in www.linkedin.com/in/gaddam-saikrishna

EDUCATION

•Bachelor of Technology in Mechanical Engineering , NIT DURGAPUR

2022-26

Durgapur, West bengal

PERSONAL PROJECTS

CIT 8.0 official Quiz website

•Project details: Developed and deployed the official CIT 8.0 website for ISTE NIT Durgapur, facilitating seamless registration and test-taking for over 250 participants. The website was built using Django for the backend, HTML and CSS for the frontend, and SQLite for database management. This project involved implementing user authentication, managing test workflows, and ensuring data integrity. It significantly enhanced my skills in web development and motivated me to tackle larger, more impactful projects..

•Website: https://cit-iota.vercel.app/

•Code: https://aithub.com/GaddamSaiKrishna/cit.ait

MESA official website

- •Project details: Created the official website for the Mechanical Engineering Students' Association (MESA), NIT DURGAPUR using React. The website features a modern and responsive design, providing information on MESA's mission, events, and resources for students. Developing this project improved my skills in React, component structuring, and responsive layouts.
- Website: https://mesa-nitdqp.vercel.app/, https://mesa-nitdqp.vercel.app/,
- •Code: https://github.com/GaddamSaiKrishna/mesa_nitdgp.git

POSITION OF RESPONSIBILITY

Treasurer & Web Developer | ISTE Students` Chapter Nit Durgapur (March 2024 - present)

Developed the official ISTE website (istenitdgp.com) and organized hackathons and workshops for 150 students. Currently preparing a website for an upcoming event(CIT). These experiences have honed my technical skills and demonstrated their practical application through collaborative works.

Convener & Graphic Designer | Mechanical Engineering Students` Association,

Nit Durgapur (October 2023 - present)

Created the official MESA website(<u>mesa-nitdap.vercel.app</u>) and designed numerous posters using Photoshop, which were featured on MESA's official social media handles. Organized several events with over 70 students alongside the MESA team, showcasing our strong teamwork skills.

Unit Leader & Volunteer | National Service Scheme,

Nit Durgapur (March 2023 - present)

Organized and participated in various events, including YuvaSamvad, HindiPakhwada, Har Ghar Tiranga, and parade. Delivered a speech in front of 200 people at Yuva Samvad, earning a prize. Additionally, coordinated the Swachata Hi Seva program with around 100 participants. These experiences significantly enhanced my public speaking skills.

TECHNICAL SKILLS and INTERESTS

Languages: C, C++, Javascript **Technologies**: html, css

Frameworks: Bootstrap ,Django

Libraries : React is

Dev Tools:, VScode, Git, Github, Vercel

Areas of Interest: Web Design and Development, Software Development, Data Structures and Algorithms (DSA)

Soft Skills: Problem Solving, Leadership, Teamwork, Time management, Public speaking, Self-learning, Excel, Powerpoint

CERTIFICATIONS & CHIEVEMENTS

- Completed the **Responsive Web Design certification** from **freeCodeCamp**, where I built multiple mini projects and completed over 300 hours of hands-on practice. This enhanced my foundational knowledge of HTML, CSS, and responsive design techniques. <u>certificate link</u>
- Participated in State and District-level Chess competitions, achieving commendable performance and earning certificates.
- Delivered a compelling **speech** on the theme "Panch Pran" in an elocution competition, securing the **2nd prize**.
- Secured the **3rd prize** in an **essay writing** competition on "Tuberculosis Disease" held on "World T.B. Day" during school days.