# Md Samir

📍 Ranchi Jharkhand ✉ samir95141@gmail.com 📞 6299894223 in md-samir-592054250/ ○ github.com/samir25141

## Summary

- Aspiring web developer with a strong foundation in front-end and back-end technologies.Dedicated web developer with experience in building and maintaining web applications. Seeking to contribute my technical skills and problem-solving abilities

## Education

**Cambridge Institute of Technology Ranchi Jharkhand** *May 2021 – June 2025*
*B.Tech in Computer Science and Engineering*
- SGPA: 7.95/10.0

## Projects

**EMS - Employee Management System [Using Mern Stack]**
- Engineered a user-friendly interface for an Employee Management System, enhancing user experience and reducing administrative workload by 30 precent.
- Implemented role-based access control in an Employee Management System, ensuring secure data handling and user authentication
- Designed and deployed a responsive Employee Management System that integrates with a local storage database for real-time data retrieval and updates
- Utilized RESTful APIs to connect front-end and back-end services in an Employee Management System, improving data flow and system efficiency.
- Technology Used: React.js, HTML, CSS, JS, Context.API

**PD.GAME - Planet Defence Game [Using HTML, Tailwind.CSS, JavaScript]**
- Ensured the game is playable on various devices, providing an optimal user experience across desktops, tablets, and mobile devices.
- Implemented real-time game mechanics, including enemy spawning, player controls, and scoring systems, to enhance user engagement.
- Utilized CSS animations and JavaScript libraries to create smooth transitions and visually appealing graphics, improving the overall aesthetic of the game.

**PORTFOLIO [ Using HTML, CSS, JavaScript]**
- Engineered a highly interactive and user-centric portfolio, designed to effectively showcase relevant skills and projects. The portfolio features a clean, responsive interface aimed at attracting recruiters.
- Integrated dynamic color schemes and advanced navigation features, allowing users to tailor their viewing experience. The portfolio is fully responsive and optimized for a seamless user experience across all devices.

## Internship and Training

**OctaNet Private Limited - [Full Stack Development]** *july 2024 - Sep 2024*
- Dynamic Full Stack Development Intern at Octanet Pvt Ltd: Bridging Frontend and Backend Solutions to Drive Innovative Web Applications.

## Technical Skills

**Languages:** C, Python, HTML, CSS, Javascript
**Technologies/Framework** Node.js, express.js, React.js, Tailwind.css, Rest API, Mongodb
**Developers Tools:** VS Code, Git, Github

## Academic Activities

- Successfully managed project timelines and resources as Project Coordinator, driving student initiatives and events that enriched the college experience.
- Head Coordinator of Stage Management, responsible for coordinating all stage activities, managing crew, and ensuring timely execution of event schedules in College Genesis event