

Chetan

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EDUCATION

J.C Bose University of Science and Technology, YMCA, Faridabad <i>Bachelor of Technology in Information Technology,</i>	Dec, 2021 – June, 2025 CGPA: 8.16
Golden Harrier School, Sonapat <i>Central Board of Secondary Education - Class XII</i>	May, 2018 – May, 2020 <i>Percentage: 88.4</i>

PROJECTS

Learning Platform | *FrontEnd* — December 2024

- Built a responsive course booking website using 3 core technologies: HTML, CSS, and JavaScript, enabling users to book sessions seamlessly.
- Designed 5+ interactive features, managed state using session storage, and implemented 3 smooth animation effects for enhanced user experience.
- Enhanced 100% functionality from course selection to booking confirmation, showcasing expertise in modern web development techniques.

Online Code Compiler | *Full Stack* — June 2024

- Built with Node.js, React.js, and Socket.io, supporting 4+ languages and secure execution.
- Real-time error detection, code sharing, and live collaboration with dark and light themes attracts coder attention by 10%.
- trying to build 100% browser-based platform with ML-powered error detection, enhancing coding efficiency by 30%

Gym Website | *Frontend* — January 2024

- Designed and built a high-performance front-end website using HTML, CSS, and JavaScript, boosting page load efficiency by 25%.
- Utilized Bootstrap and React for a dynamic, responsive design, increasing mobile traffic by 40%.
- Enhanced navigation flow, leading to a 10% increase in average user time on site.

COURSEWORK SUBJECTS

Object-Oriented Programming, Data Structures and Algorithms, Operating Systems, Database Management System, SQL Queries, Computer Networks

TECHNICAL SKILLS

Proficiency: C/C++

Languages: Java, Python, C/C++, JavaScript, HTML/CSS

Libraries/Frameworks: Truffle, Python libraries (pandas, NumPy, matplotlib), Oracle, Web3.js

Developer Tools: Git, Visual Studio, Eclipse, Jupyter Notebooks, Ethereum Blockchain

POSITIONS OF RESPONSIBILITY

Joint Secretary <i>Niramayam - The Yoga Club — J.C. Bose UST Faridabad</i>	June 2023 – June 2024 <i>Faridabad, India</i>
<ul style="list-style-type: none">• Led the organization of 15+ yoga workshops and seminars, increasing student participation by 40%.• Supervised a team of 10 to orchestrate events, boosting club visibility by 20%.• Initiated new event formats, leading to 95% positive feedback from participants.	

EXTRACURRICULAR ACTIVITIES

- Past Active contributor in Web3 and Blockchain Development Club, driving collaborative projects that improved project completion speed by 15%.
- Completed certification courses in Blockchain and Web3, elevating technical competency by 20%.
- Competed in multiple university hackathons, securing two top-3 finishes among 50+ teams by developing innovative solutions.

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