

# Sudhanshu Dengra

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## EDUCATION

<b>Techno India NJR Institute of Technology</b> <i>Bachelor of Technology in Computer Science</i>	88.25% July 2020 – July 2024
<b>St. Mary's Convent Sr. Sec. School</b> <i>Senior Secondary Education</i>	79.6% Apr.2019 – March 2020

## EXPERIENCE & INTERNSHIPS

<b>Jr. Full Stack Developer</b> <i>TDC Consultancy Pvt Ltd</i>	March 2024 – Present Udaipur, India
<ul style="list-style-type: none"><li>Collaborated with teams to develop a robust ERP system, streamlining business processes.</li><li>Designed and implemented a full-stack web application using TypeScript, React, PostgreSQL, and GraphQL to enable efficient data fetching and improve user experience.</li><li>Executed in-depth integrity checks by developing and running test cases with Jest, safeguarding the application's performance and ensuring consistent quality.</li></ul>	
<b>Full-Stack Web Development Internship</b> <i>TDC Consultancy Pvt Ltd</i>	Sep. 2023 – Mar.2024 Udaipur, India
<ul style="list-style-type: none"><li>Collaborated with senior developers to design and implement key features for a full-stack web application using technologies such as TypeScript, React, PostgreSQL, and GraphQL.</li><li>Assisted in the development of responsive user interfaces and optimized front-end components to improve application performance and user experience using components like antd, etc.</li><li>Gained experience in collaborative development, leveraging GitLab's issue tracking and merge request workflows to manage tasks and coordinate with team members.</li></ul>	
<b>MERN Stack Web Development</b> <i>GRRAS Solutions</i>	Aug. 2022 – Sep. 2022 Udaipur, India
<ul style="list-style-type: none"><li>Created responsive user interfaces with React and Bootstrap, utilizing JavaScript concepts like async-await, promises, and callbacks to handle asynchronous operations effectively.</li><li>Built and consumed REST APIs to enable seamless communication between front-end and back-end, integrating MongoDB for efficient data storage and retrieval.</li><li>Developed full-stack web applications using the MERN stack (MongoDB, Express, React, Node.js), focusing on both front-end and back-end integration.</li></ul>	

## PROJECTS

<b>Human Resource Management System</b>   <i>React, JS, Node, MongoDB, Express</i>	May 2024 – July 2024
<ul style="list-style-type: none"><li>Developed a comprehensive HR management system to streamline leave, salary, and attendance tracking for employees, with a focus on simplifying team management processes.</li><li>Implemented features to manage employee roles and teams, allowing HR to assign tasks, track attendance, and monitor team performance effectively.</li><li>Implemented JWT authentication to manage secure access.</li></ul>	
<b>FOOD ORDERING Application</b>   <i>MERN Stack, JavaScript, CSS, Bootstrap</i>	Aug. 2022 – Oct. 2022
<ul style="list-style-type: none"><li>Developed a full-stack food ordering platform where users can browse a menu, add items to their cart, and place orders, providing an intuitive and seamless user experience.</li><li>Built the back-end with Node.js and Express, creating RESTful APIs to handle user authentication, order processing, and real-time updates of cart items and order status.</li><li>Integrated MongoDB for scalable storage and efficient retrieval of user profiles, menu items and order data.</li></ul>	

## TECHNICAL SKILLS

**Languages:** Java, Python, C/C++, SQL (Postgres), JavaScript, HTML/CSS

**Frameworks:** React, Node.js

**Developer Tools:** Git, GitLab, Postman, Figma, VS Code

**Certifications/Badges:** Python(Google), SQL basics & Advanced(UpGrad), Ui/Ux(Adobe), Api Student's Expert(Postman), HashCode - 2022(Google)