

20BCY10212 dheerajkyadav9@gmail.com +91 9650811044 DHEERAJ YADAV | LinkedIn drzyadav - LeetCode Profile drzyadav (github.com)

## **DHEERAJ YADAV**

**Technical Skills:** C++, HTML, CSS, React.js, Python, Bootstrap, SQL, AWS **Certification:** 

• AWS Certified Cloud Practitioner **CLF01** 

EDUCATION				
Board	Tenure	Educational institution	CGPA/Percentage	
B. Tech (CSE)	October 2020 – Ongoing	Vellore Institute of Technology, Bhopal	7.91/10	
Class XII	May 2020	Shiksha Bharati Public School, Delhi	73.40%	
Class X	May 2018	M.D.V.M (PARLE) School, Neemrana	77.66%	

ACADEMIC PROJECTS			
Frontend Project (Jan 23 – Feb 23)	<ul> <li>DSA QuestMap         <ul> <li>Description: Developed an innovative learning platform exclusively tailored for mastering data structures and algorithms (DSA). My role encompassed designing a user-friendly interface, creating interactive challenges, and implementing robust progress tracking mechanisms to enhance the DSA learning experience. DSA QuestMap offers users a comprehensive and seamless platform for advancing their DSA skills while optimizing their learning progress tracking</li> <li>Technology: HTML, CSS, JavaScript, React.js, Chakra UI</li> </ul> </li> </ul>		
Frontend Project (Mar 23 - May 23)	<ul> <li>Motron</li> <li>- Description: Motron Car Rentals is an innovative car rental platform aiming to provide a seamless and user-friendly experience for customers seeking rental vehicles. As a frontend developer, my goal is to create an intuitive and visually appealing interface that optimizes user engagement and simplifies the rental process</li> <li>- Technology: HTML, CSS, Bootstrap, JavaScript, React.js, Material UI</li> </ul>		
Full Stack (Jun 23 – Jul 23) (Team Project)	<ul> <li>Hostel Vibe         <ul> <li>Description: Transformed hostel room cleaning services with a student-centric web application transforming hostel room cleaning services. The platform offers adaptable scheduling aligned with class timetables, enhancing resource efficiency. It hoasts a user-friendly interface, customized.</li> </ul> </li> </ul>		

EXTRA-CURRICULARS AND ACHIEVEMENTS		
Achievements	<ul> <li>Achieved recognition for the top research paper on Cryptography in my batch of 200+ students</li> <li>2<sup>nd</sup> Position in Math's Olympiad 3 times and got selected once for 2<sup>nd</sup> stage (State Level) organised by Science Olympiad Foundation (SOF)</li> </ul>	
Responsibilities	<ul> <li>Actively served as a core member of the Linux Club for 2 years</li> <li>Successfully organized 3 interschool cultural events</li> </ul>	
Extracurricular	<ul> <li>Participated in CyVIT Capture the Flag (CTF) competition hosted by VIT-Bhopal</li> <li>3<sup>rd</sup> position in Relay Race in Inter House competition</li> </ul>	

ADDITIONAL INFORMATION		
Hobbies	<ul><li>Exploring new places</li><li>Archery</li></ul>	
Languages	■ Hindi, English	