



Registration Number: 21BCE10411  
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# Aashutosh Agrawal

**Technical Skills:** C++, SQL, Flutter, Firebase, Python, JavaScript  
**Frameworks:** Git / GitHub  
**Certification:**

- Programming Basics for Block-chain Engineers, Future-Skills Prime, Jan 20

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	Sept 2021 – Ongoing	VIT Bhopal University, Bhopal	8.78/10
Class XII	2019 – 2020	New Look Uchtar Madhyamik Vidyalaya, Kota	74.4%
Class X	2017-2018	Sacred Heart Convent School, Rewa	76.4%

ACADEMIC PROJECTS	
Back-end	<ul style="list-style-type: none"><li>▪ <b>Laundry-Management Website</b> (June 22 – Sept 22)<ul style="list-style-type: none"><li>- Streamlined the pricing calculation process with the development team, leading to a 25% reduction in transaction processing time and 15% increase in order accuracy.</li><li>- Technologies: HTML/CSS, JavaScript</li><li>- Team Project: 4 members</li><li>- Role: Back-End Developer</li><li>- Repository Link: <a href="https://github.com/Aashu1303/dhobiwalaproject">github.com/Aashu1303/dhobiwalaproject</a></li></ul></li></ul>
Back-End	<ul style="list-style-type: none"><li>▪ <b>Bidding Application</b> (Nov 22– Feb 23)<ul style="list-style-type: none"><li>- Implemented a bidding system that automatically selects the highest bidder after a specified time which improves the efficiency of modern existing bidding system by 45%.</li><li>- Technologies: Flutter, Firebase</li><li>- Team Project: 4 members</li><li>- Role: Back-End</li><li>- Repository Link: <a href="https://github.com/Aashu1303/auction_flutter">github.com/Aashu1303/auction_flutter</a></li></ul></li></ul>

CO-CURRICULAR	
Coding	<ul style="list-style-type: none"><li>▪ HackerRank 5 Star in C++ and 4 Star in Problem Solving.</li><li>▪ CodeChef – Top Rating: 1347 with Highest Global Rank: 2088.</li><li>▪ Leetcode – Global Rank – Under 400K (Solved over 100+ problems).</li><li>▪ Codeforces (Max Rating – 819) Ranked among top 13k Indian participants.</li></ul>

EXTRA-CURRICULAR	
Extracurricular	<ul style="list-style-type: none"><li>▪ Actively participated and represented my university in the prestigious senior-level Mathematics Inter-University Quiz Competition held on National Mathematics Day 2022.</li></ul>

ADDITIONAL INFORMATION	
Hobbies	<ul style="list-style-type: none"><li>▪ Playing guitar and Casio</li><li>▪ Playing Cricket – Represented Rewa district in Under-16</li><li>▪ Reading sci-fi and psychology novels</li></ul>
Languages	<ul style="list-style-type: none"><li>▪ English, Hindi</li></ul>