SAURABH BHARDWAJ

M | 21st July 1998, India Computer Science & Engineering Background English | Hindi 353-B, Katewa Nagar, N.S. Road, Jaipur, Rajasthan 302019

Email:	2017231@iiitdmj.ac.in
Mobile:	+91-9462735704
LinkedIn:	https://www.linkedin.com/in/bhardwaj98/
GitHub:	https://github.com/saurabhb44
Website:	https://saurabhb44.github.io/

Engineering Background | Web Developer | CSE Branch | Training & Placement Cell Representative – IIITDMJ Jabalpur

EDUCATIONAL QUALIFICATIONS

B. Tech Computer Science & Engineering	2021	PDPM IIITDMJ Jabalpur	Current CPI 6.9
10+2 CBSE BOARD PCM	2016	Kendriya Vidyalaya No.5 Jaipur	Percentage 88.2%
10 CBSE BOARD	2014	Kendriya Vidyalaya No.5 Jaipur	CGPA 8.0

SKILLS

Programming Languages known	C/C++ Java JavaScript Python
Frontend Development Technologies	HTML CSS Bootstrap Vanilla JS React.js
Backend Development Technologies	Node.js PHP MySQL
Platforms	Linux (Ubuntu, Mint, Raspbian) Windows (XP, 7, 8, 10)

PROJECTS

Jagrati Website	 Jagrati is an initiative of IIITDMJ students where we educate the children from nearby villages This website holds the data of IIITDMJ students belonging to Jagrati, so that their attendance and credits are monitored 	HTML CSS PHP MySQL
WaterFighter	 Inspired by shazam app, this device listens to a live sound, and checks its similarity to a pre-existing data set weather it belongs to, or not The device is placed in hostel washroom and when any taps are left open, it detects and alerts using a buzzer 	CNN Raspberry Pi
Home Safety Robot	 A robot which is capable to alert the siren when potential threats are detected when you're slept Detects thief from entering the home, & streams it on your smartphone or laptop In case of fire, the robot detects it and becomes an automatic fire extinguisher 	Raspberry Pi Python
UrbanDRY	 The instant dryer for urban areas, which can dry a cloth in less than 5 min A tunnel is subjected to heated air flow which is further passed through the cross-section of the cloth 	Exhaust Fans (x2) Heating Coils

POSITIONS OF RESPONSIBILITY

Training & Placement Cell Representative -	Member of the team responsible for organising & managing the various
PDPM IIITDMJ Jabalpur	campus training & placement drives
Member of Student Senate -	IIITDMJ student senate is the student body which manages all the
IIITDMJ Jabalpur	gymkhana activities happening in the campus throughout the year
Event Coordinator	Coordinated various events like IBM Hackathon, Abhikalpan 19'

HOBBIES & INTERESTS

Cricket Athlete	•	Left Arm Fast Medium Strike bowler of IIITDMJ Cricket Team
Chess	•	Regional Level player, Kendriya Vidyalaya Sangathan, Ajmer Region, Rajasthan

OTHER ACHIEVEMENTS

National Defence Academy	•	Appeared at NDA Air Force Selection Board, Varanasi, Jan 2016
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