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 while you're asleep • 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 - PDPM IIITDMJ Jabalpur	• Member of the team responsible for organising & managing the various campus training & placement drives
Member of Student Senate - IIITDMJ Jabalpur	• IIITDMJ student senate is the student body which manages all the 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