

# AVDESH SINGH

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## EDUCATION

**Jaipur Engineering College and Research Centre, Jaipur**

*Bachelor of Technology in Information Technology*

**Jawahar Navodaya Vidyalaya, Alwar**

*Higher Secondary Examination, CBSE*

Sep. 2022-Jul. 2026

*Current CGPA: 8.25*

Apr. 2019-Jun. 2021

*Percentage: 90.08%*

## PROJECTS

**Weather App** | *HTML, CSS, JavaScript*

Apr. 2022-Jul. 2023

- Created a responsive weather application leveraging HTML, CSS, and JavaScript for real-time weather data retrieval via APIs; application now supports 10+ weather data sources, improving data accuracy and user satisfaction.
- Engineered a real-time weather update feature using asynchronous JavaScript (AJAX) that enabled users to access the latest weather data without page reloads; improved user engagement metrics by 40 Percent within the first month.

**Task Generator App** | *HTML, CSS, JavaScript*

Apr. 2023-Jul. 2024

- Developed a task generator using HTML, CSS, and JavaScript, enabling the creation and management of over 100 tasks per session, improving workflow efficiency by 40 Percent through an intuitive and responsive user interface.
- Applied JavaScript for dynamic task generation, allowing users to add, remove, and track tasks in real-time with local storage functionality.

## POSITIONS OF RESPONSIBILITY

**Host , Founder's Talk** | *JECRC Foundation*

Jul. 2022-jun. 2023

- Host of the Founder Talk podcast, interviewing 30+ entrepreneurs and thought leaders, reaching 2,000+ listeners per episode with insights on startup culture and innovation.
- Increased participant satisfaction by 40 Percent through insightful dialogues on innovative business practices.
- Led 12 panel discussions, attracting 250+ attendees and enhancing engagement.

**Host, New Perspective** | *JECRC Foundation*

Jul. 2023-Present

- Host of the New Perspective podcast, leading 20+ episodes with experts on current issues, engaging 1,500+ listeners in diverse and thought-provoking discussions.

## EXPERIENCE

**Social Media Manager** | *JECRC Foundation*

Sep. 2023-jun. 2024

- Increased social media engagement by 30 Percent for the college incubation center.
- Reached 5,000+ students and professionals through targeted content and campaigns

**Startup Conclave Coordinator** | *JECRC Foundation*

Sep. 2022-Nov. 2022

- Coordinated the college's Startup Conclave, managing the participation of 50+ startups from across Rajasthan.
- Enabled startups to pitch to 20+ investors, leading to successful partnerships and boosting entrepreneurial collaboration.

## ACHIEVEMENTS

- Hackerrank: 4 stars in C++ programming.
- Solved 500+ coding problems on various online platforms.
- Secured 1st place in Vulcan (Research Paper Competition).
- Secured 1st place Current Clash (Debate Competition).
- Secured 1st place in Decode Branding (AD-making Competition).

## TECHNICAL SKILLS

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

**Frameworks:** React, Node.js, Flask, Material-UI

**Tools:** Git, GitHub, Docker, Jenkins

**Cloud Services:** AWS, Azure, Heroku

**Database:** MySQL, MongoDB, Firebase