# Deeshank Batra

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#### **EDUCATION**

#### Institute of Engineering And Technology, Indore, India

Bachelors of Technology in Electronics and Communication Engineering

South Indian Cultural Association Indore, MP, India

Intermediate CBSE Board Percentage: 92.2%

TECHNICAL STRENGTHS

Programming Languages: C++, HTML, CSS, JavaScript, SQL, Assembly.

Frameworks/Libraries: ReactJs, NextJs, ExpressJs, NodeJs.

Developer Tools: Jupyter Notebook, MySQL Workbench, Excel, Github.

**Platforms:** Linux, Windows.

Subjective: Data Structures and Algorithms, OOPS Concepts, Computer Networks, DBMS, Web Development.

## EXPERIENCE

#### Attendance Dashboard for Employee Performance Evaluation - RRCAT(DAE)

From May,2024 to June,2024

Tech Stack: MongoDB, ReactJS, Node.js, Express.js, Chart.js, Table.js

- Developed an Attendance Dashboard enabling heads to view real-time statistics on employee attendance, including in-time, checked-in, checked-out, leave/absence status, and division/section-wise statistics.
- Utilized MongoDB aggregation pipeline to handle a dataset of over 1450 employees, managing data spanning RRCAT's history, surpassing 32 lakhs+ records this year alone.
- Designed user-friendly UI components and interactive data visualization using Chart.js and Table.js, ensuring accessibility and ease of use for end-users.

## Projects

#### StudyNotion: Online Education Platform

January 2024

2021 - 2025

GPA: 7/10.0

2019-2021

Tech Stack: ReactJS, NodeJs, Express, MongoDB, Cloudinary, Razorpay

Link to Github • Implemented user authentication and course management.

- Integrated Razorpay for payments.
- Utilized Cloudinary for media management.

## StudyStream: Online Video Conferencing Platform

March 2024

Tech Stack: NextJs, Typescript, getStream, Clerk, Tailwind

Link to Github

- Authentication: Implements authentication and authorization features using Clerk, allowing users to securely log in via social sign-on or traditional email and password methods, while ensuring appropriate access levels and permissions within the platform.
- Participants have full control over meeting aspects, including recording, emoji reactions, screen sharing, muting/unmuting, sound adjustments, grid layout, participant list view, and individual participant management (pinning, muting, unmuting, blocking, allowing video share).
- Secure Real-time Functionality: All interactions within the platform are secure and occur in real-time, maintaining user privacy and data integrity.

# Positions of Responsibilities and Activities

#### PRODUCTION COORDINATOR - ECELL, IET DAVV

- Currently spearheading the production team in curating and delivering high-quality content for entrepreneurialfocused Reels, showcasing a keen understanding of business principles and innovation.
- Played a pivotal role in coordinating the Entrepreneurial Summit (E-Summit 2023) and, alongside the production team, delivered quality content that surpassed a reach of 100k+ on Instagram. Demonstrated effective event management and content creation skills.
- Passionate about photography and videography, I manage my Instagram page @clumsyshots where I share creative works capturing everyday moments and artistic perspectives, fostering engagement and community interaction.

# GAMING HEAD - PHOENIX GAMING, IET DAVV

- Led the gaming division at Phoenix Gaming, overseeing all gaming-related activities and initiatives.
- Organized and managed over 20 gaming tournaments with a total participation exceeding 2000 gamers.
- Coordinated marketing campaigns, and live streaming efforts to enhance tournament visibility and engagement.
- Achieved significant live stream impressions and viewer engagement, contributing to the growth of Phoenix Gaming's gaming community.