# Aditya Jadon

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## EXPERIENCE

### Video and Streaming Lead
**Google Developer Student Clubs - SVIET**                    **August 2023 - Present, Chandigarh**

· Spearheaded video content creation for Google Developer Student Clubs (GDSC) at SVIET, overseeing the production of engaging and informative videos showcasing club activities, events, and initiatives which boosting online engagement by 30%.

· Managed event coverage and live streaming for GDSC events, ensuring seamless execution and high-quality production to enhance the club's online presence, resulting in a 40% increase in viewer participation.

· Provided mentorship and guidance to GDSC students, empowering them in their roles and effectively contributing to the club's mission.

### Software Developer Intern
**Godigitify Nexus**                    **April 2022 - Present, Chandigarh**

· Automated daily unit tests on a product under development, reducing bug identification and fixing time for team members by 50%.

· Engineered a scalable, full-stack web application handling over 500 concurrent users, leveraging React for the front end and Node.js for the back end, getting a 25% increase in performance.

· Explored visualization methods and automated report generation using the MERN stack for test results dissemination, reducing report generation time by 50%.

## PROJECTS

### Movie Prediction | Machine Learning, Python, Flask
February 2024 -March 2024

· Employed Pandas, NumPy, and Matplotlib for data analysis and visualization, enhancing model training and prediction accuracy by 25%.

· Designed a user-friendly frontend using Flask, enabling seamless interaction with the prediction system and resulting in a 30% increase in user satisfaction.

### Learn -i | MongoDB, Express, React
December 2023 - February 2024

· Implemented distinct dashboards for 3 user roles: students, instructors, and administrators, resulting in a 45% improvement in user experience.

· Enabled instructors to upload 100+ teaching videos, facilitating access to a diverse range of educational resources for students and enhancing learning outcomes by 40%.

### Clickmaster | MongoDB, Express, Next, Node
April 2023 - June 2023

· Led the development of an innovative startup website using the MERN Stack with Next.js.

· Designed and implemented distinct dashboards for different user roles, enhancing user experience and functionality.

· Developed scheduling functionality, allowing users to manage bookings and view daily schedules through a calendar interface.

## EDUCATION

### Bachelor of Technology in Computer Science and Engineering
Punjab Technical University · 2021-2025

## CERTIFICATIONS

### Level 1 Mulesoft certificate | Salesforce | 2023

### Full stack Developer certificate | Codeasy | 2023

### Python certificate | Udemy | 2023

## ACHIEVEMENTS

· Victorious in over 6 prestigious National Level Hackathons in India.

· Coordinated and managed over 15 events within GDSC and College, including hackathons, idea-thons, panel discussions, and workshops.

## INVOLVEMENT

**Instructor in Techlearns Academy**

Chandigarh · Instructor · May 2023 – Present

· Conducted over 30 workshops in various coaching centers, schools, and community centers, delivering educational content to rural areas and government schools, reaching out to 500+ individuals, and enriching their educational experience.

· Mentored and guided over 200 students, empowering them with knowledge and skills for academic and personal growth, resulting in a 60% improvement in academic performance and personal development.

## SKILLS

**Languages:** Python, C, C++, Java
**Tools:** VS Code, Github, Firebase, Canva, Adobe Photoshop, Figma, Power BI
**Technologies/Frameworks:** HTML, CSS, React.js, Node.js, MongoDB, Express.js, Bootstrap, Tailwind CSS
**Libraries:** Pandas, NumPy, SciPy, Matplotlib, Scikit-learn (Machine Learning)