

# YASH VARDHAN SINGH

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[LinkedIn](#) | [Github](#) | [Portfolio](#)

Detail-oriented Computer Science graduate with a strong interest in data analysis and a passion for working with data to derive actionable insights. Proficient in Power BI, Tableau, and ETL pipelines, with hands-on experience in data visualization and data transformation. Skilled in analytical thinking and problem-solving, seeking an opportunity as a Data Analyst to support data-driven strategies and business decisions.

## ACADEMIC QUALIFICATIONS

**Masters of Computer Application** (2022-2024)  
JSS Academy of Technical Education, Noida CGPA : 8.63  
Dr APJ Abdul Kalam Technical University

**Bsc (Hons) Computer Science** (2019-2022)  
PGDAV College, New Delhi CGPA : 8.78  
University of Delhi

**Higher Secondary** (2018-2019)  
S S Children Academy, Moradabad Percentage : 89.8%  
Central Board of Secondary Education

**Secondary** (2017-2016)  
S S Children Academy, Moradabad CGPA : 9.4  
Central Board of Secondary Education

## ACCOMPLISHMENTS

- Currently working at **Tata Consultancy Services** as **System Engineer**. (27/03/2025 - Present)
- Founder of **CodeZen** – Coding Society of MCA Department. (2022-2024)
- Secured **Second** Position in MCA - I year. (2022-2023)
- Creative Coordinator at **NSS** at PGDAV College, University of Delhi. (2020-2022)
- Active Member, PARIVARTAN: The Change (NGO)**, Moradabad (2020-2022)
- House Captain (**Discovery**) at S.S CHILDREN ACADEMY, MORADABAD. (2018-2019)
- Active Member, Impressions**-The fine arts of PGDAV college. (2019-2021)

## INTERSHIPS

- Microsoft Certified: Power BI Data Analyst Associate (PL-300) (09/02/2026)
- Computers Expert in **Chegg**. (13/05/23 - 31/01/25)
- Flutter Developer Intern at **UNVII** (10/04/24 - 17/07/24)
- Graphic Designer Internship at **Gloryally Enterprises**. (17/08/20 - 17/10/20)
- Graphic Designer Internship at **Aiding Hands Foundation**. (17/08/20 - 17/10/20)
- PhysicsWallah** Certified Tutor (15/08/23 - 15/02/24)
- Data Coordinator at **Sanfoundry** (14/03/23 - 28/04/23)

## OTHER ACHIEVEMENTS

- Tableau Certificate Udemy
- O level Diploma (NIELIT).
- CCC Certificate (NIELIT).
- MathWorks (AICTE) Virtual Internship Program on Artificial Intelligence.
- Bitcoin Complete guide Certificate Udemy
- Volunteered at Sevaarth : Annual fest of NSS PGDAV College.
- Volunteered at Aaghaz the onset of Nirvana : Cultural fest PGDAV College.

## PROJECTS

- DATA ANALYSIS DASHBOARDS ( Power BI & Tableau )** [Drive](#)
- WEATHER TRACKING APPLICATION** [Github](#)

**Project Overview:** Designed and developed a comprehensive weather forecasting app that provides detailed weather reports and air quality information for selected cities Using Flutter and Dart.

### Features:

- Real-time weather updates, including temperature, humidity, wind speed, and precipitation.
- Air quality index (AQI) display with detailed pollutant levels and health recommendations.
- City selection feature allows users to easily switch between different locations.

- CORONA DATA ANALYSIS APPLICATION** [Github](#)

**Project Overview:** Designed and developed an application to track and analyse COVID-19 data globally and regionally.

### Features:

- Real-time updates on COVID-19 cases, recoveries, and fatalities.
- Interactive graphs and charts to visualize trends over time.
- Regional breakdowns to provide localized data insights.

- QUIZ APPLICATION FOR CODEZEN** [Github](#)

**Project Overview:** Designed and developed an interactive quiz app to facilitate online quizzes for the MCA department society, CodeZen.

### Features:

- User-friendly interface for both participants and administrators.
- Support for multiple quiz formats, including multiple-choice, true/false, and short answer questions.
- Real-time scoring and feedback for participants.
- Admin panel for creating, scheduling, and managing quizzes.

## EXTRA CURRICULAR ACTIVITIES

- Secured **First Position** in inter college, Funtch Quiz at International Society of Automation JSSATE Noida.
- Secured **First Position** in inter college Poster making competition at NSS PGDAV College collaboration with Central Bank of India.
- Secured **First Position** in inter college Collage making competition at ARSD College.
- Secured **Second Position** in inter college Online quiz competition at NSS PGDAV.

## SKILLS AND COMPETENCIES

- Languages :** Dart, C, C++, Java, Python
- Mobile Development :** Flutter, Android Studio
- Web Development :** HTML, CSS, JavaScript
- Data & Analytics Tools:** Power BI, Tableau, SQL, SSMS, Informatica
- Tools :** Git, Github, Firebase, VS Code
- Others :** Figma, GetX, MVVM Architecture, Postman, Problem- Solving, Communication