

# Yukta Wadhwa

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## PROFESSIONAL SUMMARY

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Data Analyst with 2+ years of experience in Power BI, SQL, and Excel at ADP India. Skilled in building interactive dashboards, KPI reporting, and data modeling using DAX and Power Query. Experienced in transforming raw data into actionable business insights through ETL workflows, automation, and forecasting. Proven ability to collaborate with stakeholders to improve reporting efficiency and decision-making.

## EDUCATION

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<b>Bachelor of Technology</b> (Electronics and Communication Engineering) Chandigarh Group of colleges, Landran	2019 - 2023 Grade: 8.27/10.0
<b>Intermediate (Class XII)</b> Shri Baba MastNath Public School	2018 - 2019 Grade: 94.6%
<b>Matriculation (Class X)</b> Shri Baba MastNath Public School	2016 - 2017 Grade: 10.0/10.0

## EXPERIENCE

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<b>Associate Functional Consultant</b> ADP INDIA	September 2023 - January 2026 <i>Hyderabad, Telangana, India</i>
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ADP Pvt Ltd Hyderabad, Associate Software Engineer - Data & Analytics 09/2023 – 01/2026 — Hyderabad

- Designed and developed interactive Power BI dashboards for business reporting, KPI tracking, and operational insights
- Built and optimized SQL queries for data extraction, transformation, and reporting accuracy
- Developed data models using Power Query and DAX, improving dashboard performance and usability
- Automated Excel reporting workflows using Power Query and advanced formulas, reducing manual effort by 35%
- Implemented ETL processes by integrating API and database sources for unified reporting systems
- Conducted trend analysis and forecasting to support workforce and operational planning
- Collaborated with cross-functional stakeholders to deliver business intelligence reports and insights

## PROJECTS

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<b>IPL Analysis</b> ( <a href="#">Github</a> )	November 2025
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- Analyzed Royal Challengers Bangalore (RCB) performance metrics using SQL and Excel.
- Conducted analysis on strike rates, economy rates, venue patterns, and win-loss ratios.
- Built interactive Power BI dashboards showing season-wise KPIs, opponent trends, and player contributions.
- Created data-driven visual reports for performance comparison and trend analysis.

<b>Customer Support Insights Dashboard</b>	August 2025
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- Developed Power BI dashboard to analyze ticket volume, SLA compliance, and backlog trends.
- Built SQL queries for preprocessing and structured data modeling Automated reporting dashboards, reducing manual reporting effort by ~30% .
- Enabled leadership to monitor performance metrics and improve response efficiency

<b>Astrosage Analysis</b> ( <a href="#">Github</a> )	August 2025
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- Cleaned and analyzed horoscope datasets using SQL and Excel Power Query.
- Designed dashboards using Pivot Tables and Charts to visualize zodiac trends and compatibility patterns.
- Built SQL-based segmentation and forecasting models for trend analysis.
- Generated insights through data visualization and reporting techniques.

## CERTIFICATIONS

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<b>Professional Certification in Data Science &amp; Artificial Intelligence</b> Newton School	July 2025
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Successfully completed the Data Analyst phase of the Professional Certification in Data Science & Artificial Intelligence from Newton School. Gained hands-on knowledge in data analysis, data visualization, SQL, Python, statistics, and business insights through practical projects and real-world problem-solving approaches.

## SKILLS

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**Computer Language:** HTML, Python, SQL

**Soft Skill:** Communication Skills, Critical Thinking, Decision-making, People skills, Problem-Solving, Team Building, Teamwork

**Databases & Data Tools:** Excel, MySQL, NoSQL, PostgreSQL, Power BI, Spreadsheet, Tableau

**Domain & Business Skills:** Analytics, Jira

**Frameworks & Libraries:** Microsoft Office

## EXTRA-CURRICULAR ACTIVITIES

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Finalist in SIH2022.

Organized coding events in college.