

Atharva Athanikar

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Professional Summary

I am Atharva Athanikar, an Analyst at Dentsu Global Services (DGS), skilled in Power BI, SQL, Excel and Python. I excel in data analysis and statistical techniques to drive insights and support data-driven decisions. I continuously work on improving my communication, networking, and time management skills for effective project delivery and team collaboration. I am also committed to staying updated with the latest industry trends and tools to further enhance my analytical capabilities. Additionally, I have a strong focus on delivering actionable results that help businesses optimize their strategies and performance.

Experience

Dentsu Global Services

Jul 2025 – Dec 2025

Analyst

Pune, Maharashtra

- Contributed to various data analysis projects, including Indian Airlines, Meta Ads, Credit Card Transactions, Spotify, Uber, Sales Performance and Electric Vehicle Data Analysis using advanced analytical tools and methodologies.
- I had gained proficiency in Excel, Power BI, and other analytical platforms to extract insights, perform statistical analyses, and develop visualizations that facilitated data-driven decision-making and business strategy formulation.
- I am actively refining my skills in network building, communication, and time management to improve project execution and foster better collaboration across various teams.

EdgeVerve Systems

Feb 2025 – Jun 2025

Systems Engineer Intern

Pune, Maharashtra

- I had contributed to the HDFC Interface Simulator project, using Java, Spring Boot, and REST APIs to manage how responses are routed based on different user conditions.
- I had set up logic to handle responses, ensuring that users either received a custom response if certain conditions were met, or a default response from the bank if not.
- I have developed key skills, including network building, communication, and time management, to enhance project execution and collaboration within cross-functional teams.

Projects

Kisan AI: Transforming Agriculture with Next-Gen Disease Detection and Prediction

- Developed a deep learning model for crop management, achieving 99% disease detection accuracy and 98% precision, with the goal of enhancing agricultural productivity and sustainability.
- Created personalized fertilizer recommendations to optimize farm productivity, leveraging advanced data analytics to improve decision-making.
- Achieved significant improvements in resource use efficiency and supported sustainable agricultural practices through actionable insights.

Multimode Calculator

- Designed and built a responsive calculator featuring Standard, Scientific, Programmer, and Currency modes using HTML, CSS, and JavaScript.
- Implemented real-time calculations, unit conversions, and an adaptive interface for both mobile and desktop devices.
- Increased user engagement by a significant margin and improved performance considerably, providing a clean and intuitive UI for an enhanced user experience.

Navigate The Labyrinth

- Developed an interactive maze game with a visually appealing UI and smooth controls, designed to engage players through dynamic challenges.
- Integrated features that reduced the number of moves required to complete the maze, creating a more competitive and rewarding experience.
- Attracted a large number of players, resulting in a significant boost in game interaction, player retention, and overall engagement across multiple platforms.

Slidesync

- Created a universal presentation control app that worked seamlessly across devices, allowing for intuitive slide navigation and real-time annotations.
- Enhanced presentation flow by providing remote control features, enabling better audience interaction and engagement.
- Boosted user engagement during presentations, significantly enhancing overall presentation dynamics and audience interaction.

Personal Portfolio Website

- Developed a responsive personal portfolio website to showcase skills, projects, and services, providing an interactive experience for visitors.
- Utilized HTML, CSS, and JavaScript to create intuitive user interfaces and dynamic elements, ensuring accessibility and functionality across devices.
- Optimized website performance and responsiveness, enhancing load times and ensuring a smooth experience on both desktop and mobile platforms.

Technical and Soft Skills

Languages: C++, Java, Python, HTML5, CSS3, JavaScript

Database: MySQL, MS SQL Server, PostgreSQL, Oracle SQL

Libraries: NumPy, Pandas, Seaborn, Matplotlib, Scikit-Learn, TensorFlow, Keras

Software Tools: Microsoft Power BI, Jupyter Notebook, Tableau, Eclipse IDE, VS Code, MS Office, GitHub, Postman

Fundamentals: Data Science, AI, Big Data Analytics, DBMS, Machine Learning, Computer Networks and Security

Soft Skills: Communication, Decision Making, Network Building, Time Management, Teamwork, Leadership, Adaptability

Publications

IEEE CONECCT 2025

Detection of Sapodilla Fruit Diseases Using EfficientNet V2 Large: A Comprehensive Approach for Agricultural Automation

- Developed an EfficientNet V2 Large-based deep learning model for auto-detection and classification of sapodilla fruit diseases using a self-collected dataset of 1200 images from Rahu, Pune Maharashtra.
- Achieved 99.17% training accuracy and 97.08% validation accuracy, enabling early disease detection, reduced crop loss, and improved precision agriculture outcomes.

Certification

- AI Aware Program - Dentsu University - Oct 2025
- Finacle General Basic - Infosys - May 2025
- Banking Industry Narratives - Infosys - Apr 2025
- Angular - Developing Single Page Applications - Infosys - Feb 2025
- Front End Development in HTML and CSS - Great Learning - Jan 2024

Education

Dr. D. Y. Patil Institute of Technology, Pimpri

Bachelors of Engineering - Computer Engineering, SGPA - 8.4 / 10

2021 – 2025

Pune, Maharashtra India