Atharva Athanikar

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Education

Dr. D. Y. Patil Institute Of Technology, Pimpri	2021 – 2025
BE - Computer Engineering, SGPA - 8.4 / 10	*Pimpri, Maharashtra*
Vidya Valley North Point Junior College, Chikhali Pradhikaran	2021
12th HSC, Percentage - 87%	*Chikhali Pradhikaran, Maharashtra*
Dhaniraj Madhyamik School, Wakad	2019
10th SSC, Percentage - 79%	*Wakad, Maharashtra*

Experience

Dentsu Global Services　　　　　　　　　　　　　　　　　　　Jul 2025 – Present

Analyst　　　　　　　　　　　　　　　　　　　　　　　　　　*Pune, Maharashtra*

- I had contributed to multiple data analysis projects, including Uber Trip Data Analysis, Blinkit Sales Revenue Analysis, Credit Card Transaction Records, Superstore Sales Performance and Electric Vehicle Data Analysis, utilizing 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 – June 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.

Technical and Soft Skills

Languages : C++, Java, Python, C++, HTML5, CSS3, Javascript
Database : MySQL, MS SQL Server, 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, Collaborative, Time Management, Teamwork, Leadership, Adaptability

Projects

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

- Created a deep learning model for soil and crop management with 99% disease detection accuracy, aiming to enhance agricultural productivity and sustainability.
- Developed 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 60% and improved performance by 75%, 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 over 100 players, significantly increasing game interaction and engagement.

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 by 50% during presentations, improving overall presentation dynamics.

Certification

- Ascent: Snowflake Platform Training - APAC - Snowflake - July 2025
- Finacle General Basic - Infosys - May 2025
- Banking Industry Narratives - Infosys - Apr 2025
- Angular - Developing Single Page Applications - Infosys - Feb 2025
- Big Data Computing - NPTEL - Nov 2024
- Data Visualization Tools Workshop : Power BI and Tableau - Dr. D. Y. Patil Institute of Technology, Pimpri - Feb 2024
- Front End Development in HTML and CSS - Great Learning - Jan 2024