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*

- Contributed to various data analysis projects, including Uber, Blinkit, Credit Card Transactions, Superstore Sales, and Electric Vehicle Data, 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 – 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

- 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.

Certification

- AI Aware Program - Dentsu University - Oct 2025

- 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