

# Atharva Athanikar

Rahatani, Pune

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[github.com/AtharvaAthanikar2003](https://github.com/AtharvaAthanikar2003)

## 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 – 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.

## Technical and Soft Skills

**Languages :** C++, Java, Python, C++, 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

## 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**

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- 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