

# Atharva Athanikar

Rahatani, Pune

+91 7796678222    [atharvaathanikar.22@gmail.com](mailto:atharvaathanikar.22@gmail.com)    [linkedin.com/in/atharva-athanikar](https://www.linkedin.com/in/atharva-athanikar)  
[github.com/AtharvaAthanikar2003](https://github.com/AtharvaAthanikar2003)

## Education

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

## Experience

<b>Dentsu Global Services</b> Analyst	Jul 2025 – Present Pune, Maharashtra
<ul style="list-style-type: none"><li>Contributed to various data analysis projects, including Uber, Blinkit, Credit Card Transactions, Superstore Sales, and Electric Vehicle Data, using advanced analytical tools and methodologies.</li><li>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.</li><li>I am actively refining my skills in network building, communication, and time management to improve project execution and foster better collaboration across various teams.</li></ul>	
<b>EdgeVerve Systems</b> Systems Engineer Intern	Feb 2025 – June 2025 Pune, Maharashtra
<ul style="list-style-type: none"><li>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.</li><li>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.</li><li>I have developed key skills, including network building, communication, and time management, to enhance project execution and collaboration within cross-functional teams.</li></ul>	

## 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

<b>Kisan AI: Transforming Agriculture with Next-Gen Disease Detection and Prediction</b> <ul style="list-style-type: none"><li>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.</li><li>Created personalized fertilizer recommendations to optimize farm productivity, leveraging advanced data analytics to improve decision-making.</li><li>Achieved significant improvements in resource use efficiency and supported sustainable agricultural practices through actionable insights.</li></ul>
<b>Multimode Calculator</b> <ul style="list-style-type: none"><li>Designed and built a responsive calculator featuring Standard, Scientific, Programmer, and Currency modes using HTML, CSS, and JavaScript.</li><li>Implemented real-time calculations, unit conversions, and an adaptive interface for both mobile and desktop devices.</li></ul>

- 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