

Atharva Athanikar

Rahatani, Pune

+91 7796678222

atharvaathanikar.22@gmail.com

linkedin.com/in/atharva-athanikar

github.com/AtharvaAthanikar2003

Education

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

2021 – 2025

BE - Computer Engineering, SGPA - 8.33 / 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

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 am also developing key skills, including network building, communication, and time management, to enhance project execution and collaboration within cross-functional teams.

Technical and Soft Skills

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

Database : MySQL, Oracle SQL, PostgreSQL

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, Machine Learning, DBMS, Computer Networks, and Security

Soft Skills : Decision Making, Communication skills, Collaborative, Time Management, Consistent

Projects

Detection of Sapodilla Fruit Disease Using EfficientNet V2 Large

- Created a deep learning solution to optimize soil and crop management, with 99% accuracy in predicting the best crops, 98% precision in detecting diseases early, and personalized fertilizer suggestions, all helping boost farm productivity and sustainability.

Multimode Calculator

- Built a responsive Multimode Calculator having Standard, Scientific, Programmer and Currency modes using HTML, CSS, JavaScript, achieving 75% better performance and 60% higher user engagement with a clean, intuitive UI.

Navigate The Labyrinth

- Developed 'Navigate The Labyrinth,' an interactive maze game with a visually appealing UI, engaging over 100 players to complete the maze in under 10 moves.

Slidesync

- Created a universal presentation control app that worked seamlessly across devices, boosting user engagement by 50% during presentations.

Certification

- 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