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

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, 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
- Built a deep learning model for soil and crop management with 99% disease detection accuracy, and personalized fertilizer recommendations to improve 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 an interactive maze game with a visually appealing UI, engaging over 100 players to complete the maze in less number of 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