

# ATHARVA RAMESH DASEWAR

| atharvardasewar01@gmail.com | 8459449525 | github.com/Ath0rva | https://www.linkedin.com/in/atharva-dasewar

## Skills

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Languages: C++, Python, Java, JavaScript

Technical Tools: AWS (S3, Lambda, EC2, DynamoDB), Github, MS Office, Excel, Power BI

Frameworks and Libraries: React.js, Node.js, Express.js

Databases: MongoDB, MySQL

## Education

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VIT Bhopal University, Bachelor of Technology

Sept 2022 – May 2025

LBS Convent School, class 12

June 2019 – May 2021

Podar International School, Class 10

June 2018 – May 2019

## Projects

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AI Agent for Code Evaluation and Report Generation,

June 2024 – Sep 2024

- Designed an AI-based evaluation platform that automated data assessment and report generation using Node.js, Express.js, React.js, and LLMs (Google Gemini, Ollama).
- Applied structured analytical frameworks to evaluate performance patterns and produce actionable reports. Improved evaluation efficiency by 70 percent, demonstrating strong quantitative analysis and process optimization skills.

Voyage Vista – Travel Planning Website,

June 2024 – Sep 2024

- Built a data-driven recommendation system using React, Node.js, MongoDB, and Google Maps API to predict optimal travel routes.
- Enhanced query performance by 30 percentage and user engagement by 18 percentage, reinforcing skills in data interpretation and algorithmic decision-making.

Cloud-Based Bookstore Library,

June 2023 – Sep 2023

- Engineered a full-stack, cloud-hosted platform using AWS, Node.js, and MongoDB, processing 2,000+ transactions in the first month.
- Focused on efficiency and scalability, reducing operational costs by 40 percent, highlighting a data-driven approach to systems optimization.

## Certification

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- IBM DevOps Certificate by IBM
- Bits and Bytes of Computer Networking by Coursera
- MERN Full Stack Developer by MongoDB
- Agile Methodologies by IBM
- Devops, Agile and Design Methodologies by IBM

## Leadership and Activites

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Microsoft Club,

May 2023 – June 2023

- Led workshops on cloud computing and DevOps, mentoring 100+ students. Managed technical fest web-app development for 2,000+ participants.

Marathi Club,

June 2024 – Sep 2024

- Organized cultural events for 300+ attendees, developing teamwork and event management skills.

Finance Interest,

- Actively study macroeconomics and trading psychology

## Achievements Interests

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- Represented in State-level Swimming Competition
- Achieved Brown Belt in Karate.