

ATHARVA RAMESH DASEWAR

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

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

- 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 Activities

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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. | |

Achievements & Interests

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