### Atharva Ramesh Dasewar

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**EDUCATION** 

VIT Bhopal University

**B.Tech in Computer Science (Cloud Computing & Automation)** 

• **Cumulative GPA:** 7.8/10

**LBS Convent School** 

• 12th Standard GPA: 8.5/10

**Podar International School** 

• **10th Standard GPA:** 9.36/10

Bhopal, Madhya Pradesh

Expected May 2026

Kota, Rajasthan

**July 2021** 

Nanded, Maharashtra

**July 2019** 

#### TECHNICAL SKILLS

Programming Languages: JavaScript, Python, C++, SQL

**Web Development:** React.js, Node.js, Express.js, MongoDB, Firebase **Cloud & DevOps:** AWS (S3, Lambda, EC2, DynamoDB), Docker, Git

CS Fundamentals: Data Structures, Algorithms, Object-Oriented Programming, Computer Networks, Database

Management

#### **PROJECTS**

### Cloud-Based Bookstore & Library

Jun 2023 – Sep 2023

- Engineered a **full-stack web platform** for online book purchasing and borrowing using **React.js**, **Node.js**, **and MongoDB**.
- Integrated AWS services (S3, Lambda, DynamoDB) for secure authentication, scalable storage, and seamless deployment.
- Implemented serverless architecture, reducing hosting costs by 40% while improving scalability.
- Achieved ~2,000+ book transactions in the first month after deployment.

## **Voyage Vista – Travel Planning Website**

Jun 2024 – Sep 2024

- Developed a community-driven travel recommendation platform using React, Node.js, Express, MongoDB.
- Designed **interactive maps** powered by **Google Maps API** to generate real-time travel suggestions.
- Optimized database queries, improving search response time by 30%.

### **CERTIFICATIONS**

- **Python Programming** Vityarthi
- AWS Associate Cloud Architect AWS
- MERN Stack Development Ethnus
- Bits and Bytes of Computer Networking Coursera (2023)
- **IBM DevOps Professional Certificate** IBM (2025)

### **LEADERSHIP & ACTIVITIES**

## Microsoft Club, VIT Bhopal

*May 2023 – June 2024* 

- Led workshops on cloud computing and full-stack development for 100+ students.
- Assisted in planning and managing Advitya 2023, VIT Bhopal's largest tech fest.

### Marathi Club, VIT Bhopal

Nov 2022 - Present

• Organized Ganesh Chaturthi & Shiv Jayanti events, fostering community engagement.

### **EXTRACURRICULAR ACHIEVEMENTS**

- Won inter-school quiz competition competed against multiple schools across the city.
- **Brown Belt in Karate** participated in state-level tournaments.
- State-Level Swimmer represented club at state level inter club swimming championship.

# **LANGUAGES**

• Fluent in **Hindi**, **English**, **Marathi**