Atharva Ramesh Dasewar

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# EDUCATION

VIT Bhopal University Bhopal, Madhya Pradesh

B.Tech in Computer Science (Cloud Computing & Automation) Expected May 2026

* **Cumulative GPA:** 7.8/10

LBS Convent School Kota, Rajasthan

* **12th Standard GPA:** 8.5/10 **July 2021**

Podar International School Nanded, Maharashtra

* **10th Standard GPA:** 9.36/10 **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**