

Aradhana Mote

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🔗 AradhanaMote

About

Technical Skills: Python, Java, C, JavaScript, C++, ReactJS, DSA, Software design, SQL, MongoDB, Data Analytics, AWS QuickSight, PowerBI

Certification:

- Supervised Machine Learning, Coursera, Jul 27, 2024
- Elite Certification in Cloud Computing, Indian Institute of Technology, Kharagpur (Score: 71%)
- Bits and Bytes of Computer Networking, Coursera, Dec 2023

Education

Board	Tenure Educational institution	CGPA/Percentage
B. Tech (CSE)	October 2022–2026 VIT Bhopal University	8.81/10
Class XII	May 2022 Sri Chaitanya Educational Institute	86.17%
Class X	May 2020 Seventh-Day Adventist Higher Sec. School	94%

Academic Projects

Placement Cell Application, Front End Developer

Web Design
Aug 2023– Nov 2023

- Engineered a placement cell website that integrated real-time analytics for tracking user registrations and recruiter interactions.
- Technologies used: JavaScript, Python, HTML/CSS
- Team Size: 5 members
- Project Link: <https://github.com/AradhanaMote/Project-Exhibition-1>

The Coolie Booking System, Front End Developer

Web Design Feb 2024–
April 2024

- Engineered a five-member team to design and implement front-end features using Python and HTML/CSS.
- Identified key pain points in traditional hiring methods, improving overall system usability.
- Technologies used: ML, Python, Flask, CSRF tokens, HTML/CSS
- Team Size: 5 members
- Project Link: <https://github.com/AradhanaMote/CoolieBookingSystem>

Law Desk

Web Design
June 2024 – April 2025

- **User Interface Design (React, Vite):** Designed and developed a responsive and aesthetic front-end interface using React and Vite.
- Integrated UI elements like dropdown menus, tooltips, and dynamic navigation bars for better usability and accessibility.

- Ensured cross-device compatibility for consistent user experience.
- **AI Feature Integration (ALIS AI Chatbot):** Integrated ALIS AI Bot into the front end to provide real-time legal consultation through a chatbot interface.
- Maintained seamless communication between React front-end and backend via APIs.
- **Key Achievements:** Delivered an intuitive interface for both legal professionals and the public; improved user engagement with AI-powered chatbot.

Internship Experience

Web Development Intern, Codesoft

Dec 2023 – Jan 2024

Completed a one-month learning-based internship program focused on web development. Assigned various tasks involving front-end and back-end components, completed within the given tenure.

Artificial Intelligence Intern, Green Technologies

Feb 2024 – March 2024

Conducted an exhaustive analysis of the Indian agricultural sector using Power BI. Utilized data-driven techniques to derive insights from agricultural datasets and visualize trends to aid decision-making.

Extra-Curricular and Achievements

Indigo Squad Member

July 2022 – Present

- Active contributor to university events and outreach as part of the student volunteer group.

Clean Green Campus Team Member

August 2023

- Participated in campus-wide sustainability initiatives to promote eco-conscious practices.

Event Co-Lead, Freelancing Club, VIT Bhopal

February 2024

- Managed and coordinated events to promote freelancing opportunities among students.

Smart India Hackathon 2024

2024

- Participated as a team member in SIH 2024, contributing to innovative software-based problem-solving.

Internship at Codsoft

Dec 2023 – Jan 2024

- Completed a one-month web development internship with hands-on tasks and project deliverables.

Elite Certification in Cloud Computing

Jul 2024

- Awarded by Indian Institute of Technology, Kharagpur (Score: 71%).

Question Solved

- **HackerRank:** Solved 24/115 problems in Python [Points: 403.33]
- **LeetCode:** Solved 114 (C++) problems
- Points Earned: 109 Acceptance Rate: 89.4%

- **GeeksforGeeks:** 147 problems solved using C++, Python, and Java
- Overall Coding Score: 473

Rank: 1327

Additional Information

Hobbies

- Avid book reader – Read more than 5 novels such as *Shh, It's Not a Secret*, *The Alchemist*
- Marathi Kadambari – *Karunashtak* by Vyankatesh Madgulkar, *Shyam Chi Aai* by Sane Guruji
- Drawing – Created 26 sketches and paintings
- Spiritual Books – *Bhagwat Gita*, *Indrayani Kathi* (Sant Dnyaneshwar Maharaj)

Languages Known

- Marathi
- Hindi
- English