

Aditya Kashikar

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Education

Bajaj Institute of Technology, Wardha *Bachelor of Technology, Computer Engineering*

Skills

Dec 2021 - Aug 2025 Current CGPA: 7.95

Programming Languages: Java, C Programming, Python, JavaScript

Web Technologies: ReactJs, NodeJs, MySQL, MongoDB

Tools: Git, Github

Soft Skills: Leadership, Observation, Collaboration, Decision-Making, Active Listening

Projects

Naukri-Sahayak | *React, Next.js, Machine Learning, Gemini AI* | Live | [Github](#)

Sept 2024 - Nov 2024

- Built an AI-powered web application using React and Next.js, helping people improve their interview skills with personalized feedback and performance tracking.
- Improved user answer quality by 85% by integrating a custom ML model utilizing cosine similarity to evaluate responses and delivering answer feedback with Gemini AI.
- Reduced disengagement rates by 95% by developing a webcam-based confidence tracking feature to assess user focus and attention.
- Utilized the Gemini API to generate realistic, domain-specific interview questions, covering all types domains, enhancing relevancy for users.

Talenttrace | *React, Python, Flask* | [Github](#) Jun 2024 - Aug 2024 • Engineered a resume parser using React, Python, and Flask, accelerating resume screening efficiency by 70%

- Orchestrated a skill-matching algorithm to rate candidates on a 0–100 scale, reducing manual evaluation time and improving decision-making speed by 80%.

• Optimized multi-format compatibility (PDF, DOCX, Images) and scalable processing of 50+, ensuring seamless handling of high-volume data and enhancing recruiter accessibility by 90%.

PetCare Website | *HTML, CSS, JavaScript, MySQL* | [Github](#) Feb 2023 - Mar 2023 • Developed a responsive website enabling users to register and schedule pet appointments, boosting user engagement by 75%.

- Integrated an admin login feature, ensuring secure access to appointment data and enhancing data management efficiency by 60%.

• Streamlined the appointment scheduling process, cutting booking time by 50% through an intuitive user interface.

Internship

IBM SkillsBuild Artificial Intelligence Internship

Oct 2023 - Nov 2023

- Gained hands-on experience in Python application development and machine learning, through a 6-week Virtual Internship in collaboration with AICTE and Edunet Foundation.
- Developed a sentiment analysis application using ML models, increasing the accuracy of categorizing hotel reviews by 65%, streamlining the rating process for hotels based on customer feedback.

Extracurricular

□ Competed in National Level Smart India Hackathon 2023 and KAVACH Hackathon 2023.

□ Winner of Kabaddi School Annual Sports Meet.

Hobbies

□ Cricket, Chess, Digital Arts