Aditya Kashikar

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EDUCATION

Bajaj Institute of Technology, Wardha	**Dec 2021 - Aug 2025**
Bachelor of Technology, Computer Engineering	*Current CGPA: 7.95*

SKILLS

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, NextJs, 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