

Resume - Prasad Zade

PRASAD ZADE

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EDUCATION

Zeal College of Engineering, Pune, India (2022 - 2026)

Bachelor of Technology in Artificial Intelligence and Data Science | Expected CGPA: 9.18

St Paul Junior & Senior College, Nagpur, India (2021 - 2022)

Class XII (State Board) | Percentage: 86.33%

Aragami High School, Wardha, India (2019 - 2020)

Class X (State Board) | Percentage: 88.00%

SKILLS

Programming: Python, C++, SQL, JavaScript, HTML5, CSS3

Frameworks & Libraries: TensorFlow, Keras, Scikit-learn, OpenCV, NumPy, Pandas, Matplotlib

Tools & Platforms: Google Cloud, AWS Machine Learning, REST APIs, Docker

Key Skills: Natural Language Processing (NLP), Predictive Analytics, Data Visualization, SQL Optimization, Deep Learning

PROJECTS

- **AI Voice Assistant**: Engineered a Python-based virtual assistant to execute 100+ automated tasks, including predictive weather updates, email automation, and NLP-based user interactions. Improved user task efficiency by 60%.

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- **Virtual Mouse**: Developed a gesture-controlled system using OpenCV, achieving 95% recognition accuracy and enhancing accessibility for disabled users.
- **Open Chat Application**: Built a scalable chat platform handling 50+ concurrent users, with WebSocket for real-time messaging and RESTful APIs for song data and responsive content integration.
- **Facial Recognition Attendance System**: Designed a real-time attendance tracker leveraging Python, OpenCV, and Scikit-learn, achieving 98% facial recognition accuracy and reducing manual processes by 70%.

EXPERIENCE

- **Lab Assistant (2024 - Present)**: Guided 30+ students in AI and Data Science, supervised equipment maintenance, and optimized lab workflows to ensure smooth project execution.
- **Technical Coordinator (IBM Technical Team, 2023 - 2024)**: Spearheaded workshops on advanced AI tools like TensorFlow and Google Cloud for over 100 participants. Improved event engagement by 40% through coding competitions.

CERTIFICATIONS

- Google Cloud: Cloud Computing Fundamentals
- Generative AI by Google
- Machine Learning Foundations (Coursera)
- Python for Data Science and AI (IBM)
- AWS Machine Learning Foundations

ACHIEVEMENTS

- Solved 150+ problems on LeetCode (focus on algorithms and data structures).
- Ranked in the top 15% of CodeChef Weekly Contests (2-star rating).

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- Participated in the Smart India Hackathon, developing innovative AI-driven solutions.
- Built a GitHub repository with 10+ high-quality projects, earning 500+ views and 80+ forks.

LANGUAGES

English | Hindi | Marathi