

Kashish Bhiwapurkar

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Professional Summary:

Aspiring AI and Data Science professional with hands-on experience in AI-focused hackathons, internships, and real-world computer vision projects. Skilled in Python, Machine Learning, OpenCV, MediaPipe, Flask, and data analysis tools including Pandas, NumPy, and Scikit-learn. Brings a strong problem-solving mindset, hackathon team leadership, and a passion for building impactful, accessibility-focused AI solutions.

Technical Skills:

Programming: Python, SQL

Machine Learning: Scikit-learn, Pandas, NumPy

Computer Vision: OpenCV, MediaPipe

Web Development: HTML, CSS, JavaScript, Flask

Tools: Git, GitHub, Figma, Canva

Education:

B.Tech (Data Science), GHRCE, Nagpur -

2028 | 8.39 CGPA

HSC (12th), Maharashtra Board -

2024 | 60.8%

SSC (10th), Maharashtra Board -

2022 | 89.80%

Projects & Practical Training

- American Sign Language Recognition System (Ongoing)** **Oct. 2025**
3-month, 3-member team project converting hand signs to text and text to signs using OpenCV, MediaPipe, and machine learning, aimed at improving accessibility for the hearing-impaired community.
- Diabloom AI – Diabetes Prediction System**
Built a machine learning model using Python, Pandas, NumPy, and Scikit-learn to predict diabetes risk from patient health parameters, covering data preprocessing, feature engineering, and model evaluation; designed a Flask-based interface for real-time predictions, testing multiple classification algorithms to improve accuracy.
- Loan Approval Prediction System**
Built a machine learning model using Python, Pandas, and Scikit-learn to predict loan approval outcomes from applicant financial data, performing data cleaning, feature selection, model training, and evaluation with classification metrics.
- Civic-Eye – AI for Smarter Communities** **Feb. 2025**
In AI Odyssey 2024, led a team of four to develop Civic-Eye, an AI-powered civic awareness app built using tools like Lovable and Deep Seek, leveraging AI to visualize and address local civic issues.
- Krishi Sakhi – AI Assistant for Farmers**
Conceptualized an AI assistant for crop guidance and seasonal recommendations to improve access to agricultural knowledge for rural communities, designing chatbot workflows and user interaction logic.
- Frontend Web Development Projects**
Developed multiple responsive, user-friendly websites using HTML, CSS, and JavaScript, focusing on modern UI design, accessibility, and interactive user experience.

Internships:

- Deloitte Data Analyst Virtual Internship**
Completed Deloitte’s virtual internship simulating real-world data projects; analyzed client and sales datasets to extract actionable insights using Excel, Tableau, and Power BI.
- Tata Data Analyst Virtual Internship**
Completed a virtual internship analyzing business data within the Tata Group’s context to support data-driven decision-making, enhancing skills in Excel.
- AWS AI & ML Scholars Program** **Udacity | June 2026**
Completed three project milestones with Udacity: the AWS AI Practitioner Challenge (core AI/ML concepts and responsible AI practices), Analyze Data Using AI with PartyRock (analyzed 4,000+ Indian traffic violation records for pattern insights), and Build Your First AI Productivity App (hands-on Generative AI application development).

Extra-Curricular :

- Serves as Operations Manager for the Association for Computing Machinery (ACM) student chapter, leading and coordinating technical events with student organizations.
- Collaborated with student teams on hackathons and project initiatives.
- Represented school as a Kabaddi player, demonstrating discipline and teamwork.
- Earned a Scout & Guide Camping Certificate, highlighting resilience and leadership.