

AKASH SHINDE

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PROFESSIONAL SUMMARY

Aspiring Artificial Intelligence and Data Science professional with hands-on experience in real-time machine learning projects and web development. Skilled in Python, OpenCV, and YOLO, seeking to leverage my technical expertise in an internship to solve challenging problems.

TECHNICAL SKILLS

- ❖ **Programming:** Python, Java, R, SQL
- ❖ **AI/ML:** YOLO, OpenCV, RoboFlow, Numpy, Pandas
- ❖ **Web Development:** HTML, CSS, JavaScript, Bootstrap, ReactJs, Tailwind
- ❖ **Databases:** MySQL, MongoDB
- ❖ **Tools:** Jupyter Notebook, Pycharm, Google Colab, VisualStudio Code

EDUCATION

Sr. No	Degree	Institute Name	Location	Duration	Marks/Grade
1.	B.Tech in Artificial Intelligence & Data Science	Dr. Babasaheb Ambedkar Technological University	Lonere, Maharashtra, India	2023-Present	-
2.	Diploma in Computer Science	Maharashtra State Board of Technical Education (MSBTE)	Mumbai, Maharashtra, India	2020-2023	82.46%

EXPERIENCE

- ❖ **Mobile Application Development**
Dream Technology | *July 4, 2022 – August 14, 2022*
 - Designed and developed mobile application using **Android Studio**, **Java**, and **Kotlin**.
 - Created responsive user interfaces using **XML** for UI design.
 - Gained hands-on experience in **application design**, **testing**, and **debugging**.
- ❖ **Web Application Development**
Dream Technology | *August 2022 – September 2022*
 - Acquired knowledge in building responsive websites using **HTML**, **CSS**, **JavaScript**, and **Bootstrap**.
 - Learned to deploy web application on various **hosting platforms**.
 - Enhanced skills in **front-end development** and **web deployment techniques**.

ACADEMIC PROJECTS

- ❖ **Student Abnormal Behavior Detection in Examination Hall Using Machine Learning**
 - Built a real-time monitoring system to detect and alert abnormal behavior during examination, such as unauthorized device usage, suspicious head movements, and hand gesture.
 - Delivered immediate feedback to invigilators, enhancing security and integrity in examination halls.
 - **Technologies Used:** Python, OpenCV, RoboFlow, YOLOv8.

❖ **E-Shark Platform Using Web Development**

- Developed a web-based platform enabling startups to pitch their ideas to multiple investors for funding and mentorship.
- Designed features to support business presentations and facilitates connections between entrepreneurs and investors to promote business growth.
- **Technology Used:** HTML, CSS, JavaScript, Bootstrap, PHP, MySQL, XAMPP.

CERTIFICATES

- ❖ **Machine Learning A-Z: AI, Python and R** | Udemy | *(April 26, 2024)*
- ❖ **Carrer Essentials in Generative AI by Microsoft and LinkedIn** | LinkedIn Learning | *(December 2, 2024)*