

Dakshit Chandel

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SKILLS

- ❖ **Languages:** JavaScript, Python, C
- ❖ **Frontend:** React, Next JS, Redux -Toolkit, Tailwind , HTML, CSS
- ❖ **Backend:** Express, NodeJS, MongoDB.
- ❖ **Concepts:** Machine Learning ,Computer Vision ,NLP

EDUCATION

- ❖ B. Tech (Hons) in CSE with AI & ML | Manipal University Jaipur *CGPA: 8.13 | 2021-25*
- ❖ XII (CBSE) | Mayo International School *82.02%| 2020-21*
- ❖ X (CBSE) | Ryan International School *82%| 2018-19*

EXPERIENCE

- ❖ **AI Intern | JIO Platform Limited (Navi Mumbai)**
June-August 2024
 - Built an AI-driven text summarization system to enhance customer support efficiency. Developed an article recommendation engine using Elasticsearch and Kibana. Tested Jio Translation API to enable multilingual content delivery.
- ❖ **Operations Intern | INVIDI Technologies (Bengaluru)**
April-ongoing 2025
 - Monitored ad breaks and ensured correct reception of SCTE signals for seamless ad insertion. Troubleshoot production-side issues by coordinating with DEN and Hathway teams. Supported the operations team in maintaining broadcast quality and service reliability.

ACADEMIC PROJECTS

- ❖ **Face Recognition with Real Time Database**
(automated attendance tracking using AI)
 - Developed a real-time attendance system using OpenCV and face_recognition.
 - Integrated Supabase as a cloud-based real-time database for storage
- ❖ **Virtual Keyboard**
(Software based hand gesture keyboard)
 - Designed a gesture-based virtual keyboard for accessibility.
 - Implemented predictive text suggestions.
- ❖ **Firebase Contact App**
(Contact management web app using React and Firebase)
 - Developed a responsive contact management web application using React.js and Tailwind CSS.
 - Integrated Firebase for real-time storage and retrieval of contact information.
 - Implemented CRUD functionality (Create, Read, Update, Delete) for managing user contacts efficiently.