

Dhruv Daberao

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EDUCATION

SCTR'S Pune Institute of Computer Technology

Bachelor of Technology in Information Technology

Pune, MH

Nov. 2022 – Apr. 2025 (Expected)

Shri R.L.T. College of Science

Higher Secondary Certificate (HSC)

Akola, MH

Aug. 2020 – May 2022

Emerald Heights School (C.B.S.E)

Secondary School Certificate (SSC)

Akola, MH

Aug. 2013 – May 2020

PROFILE

Passionate IT undergraduate specializing in front-end development and machine learning. Driven by problem-solving, innovation, and real-world impact. Led multiple successful projects integrating technology, creativity, and research, with a strong foundation in web technologies, cloud computing, and database management.

EXPERIENCE

Crowd Funding Platform (Internship)

Oct 2024 – Nov 2024

Remote Internship

- Designed and developed campaign management modules for a crowd-funding website using HTML, CSS, and JavaScript.
- Collaborated with a team to increase user engagement by 30% through UI improvements.

In-House Internship, PICT

Feb 2025 – Apr 2025

Resume Insight Project

Pune, MH

- Created **Resume Insight** web application for evaluating resumes using Node.js, Express.js, and MongoDB.
- Enhanced resume scoring model's accuracy by 15% through optimized keyword extraction techniques.

PROJECTS

AgriGains | HTML, CSS, JavaScript, Machine Learning

Mar 2024 – Present

- Built a responsive web platform predicting crop yields based on soil, climate, and fertilizer inputs.
- Integrated ML models achieving over 82% accuracy using scikit-learn and pandas.

Resume Insight | Node.js, Express, MongoDB, HTML/CSS

Apr 2024

- Developed a smart resume analyzer to provide feedback and ranking using text analytics.

Dopa Track | React, Node.js, MongoDB

Feb 2024

- Built a productivity tracker that gamifies dopamine reward systems, enhancing user retention by 20%.

Saat Bara Digitization | React, Express.js, Firebase

Jan 2024

- Created a digital land record management system for local administrative bodies, improving record access time by 40%.

TECHNICAL SKILLS

Languages: JavaScript, Python, Java, C++, SQL, HTML/CSS

Frameworks: React, Node.js, Express.js, Flask

Tools: Git, MongoDB, Firebase, VS Code, Docker

Libraries: pandas, NumPy, scikit-learn, Matplotlib