# Dhiraj Jadhav

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# EDUCATION

Sandip University

Nashik, Maharashtra, India

Sept 2023 - May 2027

Bachelor of Technology in Computer Science Engineering

J.D.Hiray Science Jr. College of Science

Nashik, Maharashtra, India

Higher Secondary Education (Science)

June 2021 - May 2023

### EXPERIENCE

## Team Lead - Frontend Developer

Mar 2025

Safar Setu – Tech Udaan Hackathon (3rd Place)

Nashik, Maharashtra, India

- Led a team of developers to design and develop a responsive multi-page travel portal using HTML, CSS, and JavaScript.
- Oversaw project planning, task distribution, and GitHub collaboration.
- Created a clean and interactive UI for enhanced user experience.
- Deployed the final project on GitHub Pages:  $\underline{\operatorname{Safar}\ \operatorname{Setu}}$

# Cybersecurity Intern (Self-Led)

Jan 2024 – Present

Sandip University

Nashik, Maharashtra, India

- Completed 20+ rooms on TryHackMe including Pre-Security and Intro to Pentesting
- Used tools like Nmap, Wireshark, and Burp Suite for network and web analysis
- Documented lab solutions and tools walkthroughs on GitHub as practical reports

# Python Project – College Admission Predictor

June 2024 – Sept 2024

Sandip University

Nashik, Maharashtra, India

- Developed a Machine Learning based predictor to estimate college admissions using Python, pandas, and scikit-learn
- Cleaned, visualized, and preprocessed college dataset to improve prediction accuracy
- Published the project on GitHub College Admission Predictor

#### Python Project - Virtual Assistant

May 2024 – June 2024

Sandip University

Nashik, Maharashtra, India

- Built a voice-enabled virtual assistant using Python's speech\_recognition and pyttsx3 libraries
- Implemented commands for web search, email drafting, and file operations using Python scripts
- Hosted the project on GitHub Virtual Assistant

## HACKATHONS & TECH ACTIVITIES

#### Tech Udaan Minithon - Sandip University | 3rd Place, Nashik, Maharashtra

Mar 2025

- Developed Safar Setu a responsive travel portal using HTML, CSS, and JavaScript.
- Handled live demo, Q&A, and technical walkthrough during final round evaluations.
- Recognized for user-friendly interface, presentation clarity, and practical impact.

#### INNOVO'25 Hackathon - Shri Sant Gajanan Maharaj College | 6th Place, Maharashtra

Feb 2025

- Secured 6th rank by building a real-world working prototype within time constraints
- Worked collaboratively with a team to brainstorm, develop, and present the final product

# NASA International Space Apps Challenge | Participant & Volunteer, Global Event

Oct 2024

- Contributed as a participant on a space-tech innovation project during the global challenge
- Volunteered in team coordination, assisting with event setup, technical support, and guidance
- Gained exposure to interdisciplinary collaboration and NASA-led innovation frameworks

# TECHNICAL SKILLS

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

Web & Frameworks: Flask, Bootstrap, WordPress (Basic), REST APIs

Cybersecurity Tools & Platforms: Nmap, Wireshark, Burp Suite, TryHackMe, VirtualBox, Kali Linux, Linux,

Penetration Testing, Ethical Hacking, Vulnerability Assessment

**Developer Tools**: Git, GitHub, VS Code, IntelliJ IDEA, PyCharm, Terminal **Libraries & Packages**: pandas, NumPy, scikit-learn, speech\_recognition, pyttsx3

Concepts: Data Structures and Algorithms (DSA), Object-Oriented Programming (OOP), Problem Solving,

Automation, Web Scraping, Debugging

Generative AI: ChatGPT, Google Gemini, Prompt Engineering, OpenAI API, LLM APIs

Certifications: Google Cybersecurity (Coursera)