Dhiraj Jadhav

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EDUCATION

Sandip University

Nashik, Maharashtra, India

B. Tech Computer Science Engineering — CGPA: 8.35/10

Sept 2023 - May 2027

 Relevant Coursework: Data Structures and Algorithms, DBMS, Operating Systems, Computer Networks, Cybersecurity

J.D.Hiray Science Jr. College of Science

Nashik, Maharashtra, India June 2021 – May 2023

Higher Secondary Education (Science)

EXPERIENCE

Team Lead – Frontend Developer

Mar 2025

Safar Setu – Tech Udaan Hackathon (3rd Place)

Nashik, Maharashtra, India

- Led a 4-member team to build a responsive multi-page travel portal using HTML, CSS, and JavaScript.
- Coordinated project planning, task distribution, and GitHub version control for smooth collaboration.
- Designed a clean UI that improved navigation speed and enhanced demo presentation, contributing to 3rd place finish.
- Live Project: Safar Setu Website | GitHub

Cybersecurity Intern (Self-Led)

Jan 2025 – Present

Sandip University

Nashik, Maharashtra, India

- Completed 20+ rooms on TryHackMe including Pre-Security and Intro to Pentesting.
- Applied tools like Nmap, Wireshark, and Burp Suite for real-time network and web vulnerability analysis.
- Documented solutions and labs on GitHub, improving technical documentation and knowledge sharing.

PROJECTS

Python Project – College Admission Predictor

June 2024 – Sept 2024

Sandip University

Nashik, Maharashtra, India

- Developed a machine learning model using Python, pandas, and scikit-learn to predict college admissions.
- Preprocessed and visualized datasets, improving prediction accuracy and model interpretability.
- GitHub: College Admission Predictor

Frontend Project – Virtual Assistant

May 2024 – June 2024

Sandip University

Nashik, Maharashtra, India

- Built a browser-based virtual assistant interface using HTML, CSS, and JavaScript with interactive UI.
- Simulated assistant responses and triggers with frontend logic and animations.
- Demo: Virtual Assistant | GitHub

HACKATHONS & ACHIEVEMENTS

SUNHACKS 2K25 - Sandip University | Asia Book of Records - Largest GenAI Hackathon

Aug 2025

- Participated in Asia's largest GenAI hackathon with record-breaking participation recognized by Asia Book of Records.
- Secured position in Top 40 teams among 600+ teams across India.
- Collaborated with peers in a 36-hour coding sprint to build and present AI-driven solutions.

Tech Udaan Minithon – Sandip University | 3rd Place

Mar 2025

• Recognized for user-friendly interface and clear presentation.

INNOVO'25 Hackathon – Shri Sant Gajanan Maharaj College | 6th Place

Feb 2025

• Secured 6th rank by building a working prototype within 36-hour time constraints.

NASA International Space Apps Challenge | Participant & Volunteer

Oct 2024

• Contributed to a space-tech innovation project and supported 100+ participants with event setup and technical guidance.

TECHNICAL SKILLS

Languages: Python, Java, C, C++, JavaScript, SQL, HTML, CSS Web/Frameworks: Flask, Bootstrap, REST APIs, WordPress (basic)

Cybersecurity Tools: Nmap, Wireshark, Burp Suite, TryHackMe, Kali Linux, VirtualBox Developer Tools: Git, GitHub, VS Code, IntelliJ IDEA, PyCharm, Linux Terminal

Libraries: pandas, NumPy, scikit-learn, speech_recognition, pyttsx3

Concepts: Data Structures & Algorithms, OOP, Problem Solving, Automation, Web Scraping Generative AI: ChatGPT, Google Gemini, Prompt Engineering, OpenAI API, LLM APIs

CERTIFICATIONS

Google Cybersecurity Specialization (Coursera)

2025

• Gained foundation in risk management, incident response, and network defense.

Oracle Cloud Infrastructure 2025 Certified AI Foundations Associate

Aug 2025

- Gained strong foundational knowledge of AI, ML, and large language models with focus on OCI services.
- Explored supervised/unsupervised ML, deep learning (CNNs, RNNs, LSTMs), and Generative AI concepts.
- Worked with OCI AI/ML tools, Generative AI, and Oracle 23ai to design real-world business solutions.

Deloitte Australia Cyber Job Simulation (Forage)

Aug 2025

- Completed a job simulation involving reading and analyzing web activity logs.
- Supported a simulated client in identifying and addressing a cyber security breach.
- Answered scenario-based questions to detect and explain suspicious user activity.

Tata Cybersecurity Security Analyst Job Simulation (Forage)

Aug 2025

- Completed a job simulation on identity and access management (IAM) with TCS Cybersecurity Consulting team.
- Learned IAM principles and cybersecurity best practices.
- Created documentation and presentations to explain technical concepts.

Tata Group Data Analytics Job Simulation (Forage)

Aug 2025

- Completed AI-powered data analytics simulation for Tata iQ Financial Services team.
- Performed EDA with GenAI to assess data quality, risks, and insights.
- Proposed no-code predictive model and AI-driven collections strategy.