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ADITYA SURVE  
9820942995  
linkedin.com/in/aditya-surve-3ba667235  
Contributing to the development of a dynamic organization and  
developing my skills and abilities resulting in overall professional https://github.com/AdityaSurve  
growth.  
Mumbai, India  
SKILLS EDUCATION TECHNICAL EXPERIENCE  
Languages : Java / Kotlin with XML (Native App Second Year-BTech-Information Technology  
Development) , C/C++ , Python , HTML , Javascript (2021 - 2025) Artificial Intelligence Internship  
Mumbai University - Dwarkadas J Sanghvi AcmeGrade  
Frameworks/Libraries : React JS, CSS , Bootstrap, College of Engineering Dec 2022 - Feb 2023  
Express JS, Node JS 2021-2025 Hands-on experience in various AI techniques such as  
Higher Secondary Certificate Exam machine learning, deep learning, image processing, and  
Tools: Git , Github, Firebase, MySQL 84.83% - ( 2019 - 2021 ) natural language processing.Also learned valuable skills in  
Maharashtra State Board data preprocessing, model building, and evaluation.  
Technologies: Artificial Intelligence and Machine 2019-2021  
Learning Indian Certificate of Secondary Education 94.20%  
(2006 -2019)  
Council for the Indian School Certificate  
Examination – New Delhi  
2006-2019  
PROJECTS  
PHOTOGRAPHY ( WEB ) -2023 - LINES OF CODE Hackathon  
leveraging post-pandemic opportunities with enhanced capabilities in chat, event management, collaboration, gallery showcase,  
copyright watermarking, photo purchasing, and image editing, aimed at driving increased exposure for photographers.  
IMAGE RECOGNITION USING PYTHON AND IMPLEMENTING THE CONVOLUTION NEURAL NETWORK ON CIFAR - 10 DATASET - 2023  
Worked as an Intern at AcmeGrade and learned to build various AI / ML models and also their implementation in real world based  
problems. Implemented a Convolutional Neural Network (CNN) using Python to perform image recognition on the CIFAR-10 dataset,  
consisting of 60,000 32x32 pixel images across 10 classes. Utilized the CNN to learn features and classify images based on those  
features.  
MOVIE RECOMMENDATION SYSTEM  
This project implements a content-based recommendation system for movies using Python. It leverages machine learning techniques  
such as natural language processing, cosine similarity, and collaborative filtering to generate personalized movie recommendations  
for users based on their viewing history and preferences.  
SENTIMENT PREDICTION SYSTEM  
Developed a Sentiment Prediction System using Python, utilizing Natural Language Processing (NLP) techniques and Machine Learning  
algorithms to classify text data based on positive or negative sentiment. Employed feature extraction techniques and model selection  
to improve the accuracy of the predictions, achieving a high level of performance in sentiment analysis tasks.  
ZEROWASTE KITCHEN GROUP PROJECT (WEB+APP) - 2023 - HACK JMI Hackathon;  
Tech Stack - React, FIrebase, CSS, JavaScript, Flutter, Firestore, Firebase Authentication, HTML 5. As a team, we developed a web  
application aimed at mitigating food waste. Our solution represents a significant contribution to the field of food waste reduction.  
DISFOLIO (WEB) - 2023 - DU Hacks Hackathon - TOP 15  
Tech Stack - React, Firebase, CSS, JavaScript, HTML 5. Our collaborative web project is an all-in-one platform designed to streamline the  
organization, management and participation in hackathons. Whether you're an organizer looking to streamline your hackathon  
management process or a participant seeking an engaging and supportive experience, our web project is the perfect solution.  
OMNIFOOD CLONE (WEB) - 2023  
Designed and developed a fully responsive Omnifood clone project using HTML, CSS, and JavaScript. Utilized responsive design  
techniques to ensure optimal user experience on various devices, and incorporated JavaScript to enhance user interactivity and  
functionality.  
SOLAR SYSTEM PROJECT (WEB) - 2019  
Developed a web-based project on the Solar System using HTML, CSS, and JavaScript, showcasing the different planets and their  
characteristics. Created an interactive and visually engaging user interface, incorporating animations and 3D effects to enhance the  
user experience. Implemented JavaScript functions to allow users to navigate through the Solar System and learn about each planet's  
features, such as size, distance from the Sun, and unique characteristics.  
COURSEWORK ACHIEVEMENTS  
Data Structures and algorithms 2023 DU Hacks Hackathon - TOP 15  
C Programming 2017 Microsoft Office Specialist – Power Point  
Web Programming 2013 - Secured 2nd Place  
Data and Analysis of Algorithms  
Database Management System 2017 Microsoft Office Specialist – Word 2013  
Successful Completion  
Operating System  
Computer Networks 2016 Microsoft Office Specialist – Excel 2010  
Python Successful Completion