Aryan Sirdesai

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EDUCATION

DR. D. Y. PATIL INSTITUTE OF ENGINEERING, MANAGEMENT RESEARCH, AKURDI

B.E IN COMPUTER SCIENCE CGPA:7.86/10.00

DR. D.Y.PATIL POLYTEHNIC, KOLHAPUR

DIPLOMA | COMPUTER ENGINEERING Percentage:95.89/100

CHHTRAPATI SHAHU VIDYALAYA, KOLHAPUR

10 | SSC

Percentage:76.20/100

SKILLS

PROGRAMMING LANGUAGES

Java

WEB TECHNOLOGIES

• HTML5 • CSS • Javascript • ReactJS • ExpressJS • NodeJS • SQL • MongoDB •

OTHER

• Git • Github • MySQL

COURSEWORK

UNDERGRADUATE

- Data Structure and Algorithm
- Database Management System
- Object Oriented Programming
- Operating Systems
- Computer Networks

LINKS

- Github:// MushroomCoder
- LinkedIn:// Arvan Sirdesai
- GeeksForGeeks://

HOBBIES

- Reading Books
- Driving Car and Motor Bike
- Listening Podcasts

EXPERIENCE

NEXUS INFOSEC PVT. LTD. | CYBER DATA INTERN

01 Mar, 2023 - 30 Apr, 2023

Cyber Security | Information Security | SQL Injection | Data Analysis

- A thorough training was given on Cyber Analytical aspects, SQL Injection, dealing with massive amount of data w.r.t it's feasibility Security..
- TechStack: SQL, Penetration Testing, Data Analysis, etc.

PROJECT

FACIAL-RECOGNITION-USING-TENSORFLOW Tensorflow | Teachable Machine | OpenCV | Python | Keras | Git | Github | Project link

- Develop a TensorFlow-based system for accurate face detection in images and video. Train a deep learning model to extract and recognize facial features.
- Explore transfer learning for improved performance, especially with limited data. Implement real-time processing and privacy measures, ensuring ethical use of facial recognition technology

BROADCASTING CHAT SERVER Java | Java - AWT | Swing Class| JRE | Java Networking | Github | Communication

- Design a robust chat server capable of handling multiple concurrent connections.
- The application is built using the Java it's essentials.
- Java Networking is utilized to enable real-time communication between users and update the chat in real-time as messages are sent and received.

AGE IN MINUTES Android Studio | Kotlin

- This portfolio website built using Android Studio Kotlin for calculating our age in the form of minutes.
- Easy-to-use, responsive android app built with Kotlin.

ACHIEVEMENTS

- Participated in Vertexo 2K23 Hackathon(Pre SIH) amongst 44 teams.
- Achieved **top 150 position** in the GeeksForGeeks Mega Job-A-Thon Contest.
- Solved 200+ DSA problems across various platform.
- Achieved 4th rank in GFG POTD daily problems solving challenges.

QUIZ

• Civispark at AISSMS ENGINEERING held on 14TH to 15TH September 2023.