JASH JOSHI

Mumbai, India

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My Website

+91 9820520534

GitHub Profile

LinkedIn Profile

B. Tech in Computer Engineering. Well-versed in computer science foundations, including object-oriented programming, data structures, algorithms, and relational databases. An inventive thinker and problem-solving enthusiast, harnessing technology to deliver effective solutions. A devoted team leader, managing collaborative efforts toward achievement, blending a perfectionist's eye for detail with a curiosity-driven approach to handle problems.

EDUCATION

B. TECH IN COMPUTER ENGINEERING AND HONOURS IN DATA SCIENCE
KJSIT, SION
2020 - 2024
- CGPA - 9.22

CLASS XII
MITHIBAI COLLEGE (SCIENCE)
March - 2020
- 87.38 %

CLASS X
ST. FRANCIS D'ASSISI HIGH SCHOOL
March - 2018
- 95.40%

SKILLS

Python • MySQL • HTML • CSS • React • Node • NumPy • Pandas • Keras • SkLearn • NLTK • Agile • Matplotlib • Seaborn • MS Office • Git / GitHub • Google Colab • TensorFlow • Problem Solver • JavaScript

RESPONSIBILITIES

- **CHAIRPERSON**, IoT Cell, KJSIT
- **Finance Manager**, IoT Cell, KJSIT
- **Member,** Student's Council, KJSIT
- **Organizing Team,** CSI, KJSIT
- **Member,** Production Team, Mithibai Kshitij

EXTRA-CURRICULAR

- Football Team, School
- Intermediate Drawing Exam 'A' Grade
- Shotokan Karate Gold Medal

EXPERIENCE

DATA ANALYST
OPTRAIT FINANCIAL SOLUTIONS
June 2023– August 2023
- Analyzed huge datasets using statistical approaches to find patterns and trends in stock market strategy.
- Coordinated across teams to create data analysis objectives utilizing Agile approach and Jira Software.
- Ensured data accuracy through rigorous cleaning, transformation, and validation processes.

PYTHON PROGRAMMER
CYBERACE INFOVISION PVT. LTD
Jan 2023– Feb 2023
- Utilized MySQL in conjunction with WampServer (WAMPP) for data storage, retrieval, and optimization.
- Implemented functionality of CRUD operations, designed a user-friendly interface, and ensured data validations.

WEB DEVELOPER
KJSIT (WEBSITE LINK)
June 2021 – July 2021
- Developed and deployed a departmental website utilizing HTML, CSS, JavaScript, PHP, and Bootstrap.
- Led front-end design for an appealing and user-friendly interface, coordinated with back-end engineers for smooth integration, secured cross-device compatibility.

PROJECTS

SOMAIYA AWARDS SYSTEM   2023
https://somaiyaawards.somaiya.edu

KhetSeva   2023
Major Project

A Sign Language Converter   2023
Video Demo

AudioBook Generator   2022
Video Demo

CERTIFICATIONS & PUBLICATIONS

- **Python Programming**
  SYBGEN Inc.
  (Credential ID 7141580)
  March, 2023

- **Google Data Analytics**
  Coursera
  Credential URL

- **Review Paper (IRJET 2023)**
  Intelligent Vehicular Safety System: A Novel Approach using IoT and CNN for Accident Detection and Rapid Rescue

- **Review Paper (Elsevier 2023)**
  KhetSeva