ISHWA ANADANI

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EDUCATION

Bachelor of Engineering, SET, Mody University of Science and Technology   Expected May 2024
Relevant Coursework: Data Structures, Database Management Systems, Discrete Mathematics, Analysis and Design of Algorithms, Artificial Intelligence, Computer Networks, and Logics in Computer Science.

SKILLS

Languages	Java, Python, C, C++, SQL
Web Development	Html, Css, JavaScript, Flask, React

EXPERIENCE

Research Intern   Jun 2023 - Nov 2023
SCAAI (Symbiosis Centre for Applied Artificial Intelligence)

Web Development Intern   June 2023 - August 2023
Techmate Solutions

Software Engineering Virtual Experience   July 2022 - August 2022
Cisco

ENGAGE 2022- Mentee   May 2022 - Jun 2022
Microsoft

PUBLICATIONS

Machine Learning Applications in the Finance Sector: A Comprehensive Review, Mody University International Journal of Computing and Engineering Research(MUIJCER 2022) (https://www.modyuniversity.ac.in/set/muijcer/papers/vol6issue2_2.pdf)

PSO based Intelligent Decision Support System for Smart Grid, 2nd International Conference on Sustainable Computing and Data Communication Systems (ICSCDS 2023) (https://ieeexplore.ieee.org/document/10104869)

ACO based Clinical Decision Support System for Better Medical Care, 3rd International Conference On Enhancement and Innovations in Exploring Engineering (ICEIEE 2023)(https://doi.org/10.17762/ijritcc.v11i7s.7524)

A Generic Algorithm Approach for Portfolio Optimization, 4th International Conference on Data Science and Application (ICDSA 2023)(https://link.springer.com/chapter/10.1007/978-981-99-7862-5_9)

PROJECTS

Mini Dev- A bot which excels in addressing a wide array of tech-related queries, surpassing the capabilities of ChatGPT, in the field of Software Devlopement.

Virtual Attendance System- The system comprises face detection with the Viola-Jones algorithm and face identification using CNNs.

EXTRA-CURRICULAR ACTIVITIES AND LEADERSHIP

- **Competitive Programming Lead** at CodeChef MUST Chapter.Organized various technical workshops and peer learning sessions.Hosted different programming contests through CodeChef during the tenure.