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SAHIL SINGH

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Jamshedpur,Jharkhand,India

ABOUT ME

Hello! I'm a second-year B.Tech student in Computer Science and Engineering specialized in Artificial Intelligence and Machine Learning. I possess a solid grasp of languages such as Java, and Python. My enthusiasm lies in consistently enhancing my programming skills .I thrive on problemsolving challenges and possess strong leadership skills, ready to navigate and contribute effectively in this ever-evolving field

EDUCATION

Bachelor of Technology in CSE(AIML)

C.V. Raman Global University 2022 – 2026 CGPA:8.96

Intermediate from CISCE Board Rajendra Vidyalaya, Jamshedpur 2021 Graduated Percentage: 90.8

Matriculation from CISCE Board

Rajendra Vidyalaya, Jamshedpur 2019 Canducted Decemptores 97.17

Graduated Percentage: 87.17

SKILLS

- Proficient in Java and Python
- Basic understanding of Machine Learning using Python with practical experience using Python Libraries
- Beginner-level proficiency in HTML and CSS ,including experience with building simple static web pages and styling elements

CERTIFICATIONS

• Machine Learning with Python course (ML0101EN) provided by <u>IBM</u> at <u>Cognitive</u> <u>Class</u> .ai

PROJECTS

Online Book Store that also recommends books

- Developed a bookstore in java to search, add, buy books ,view earnings etc., connected to a database
- It also gives recommendations of books on basis of user's favourite book using machine learning model in Python through API

Content-Based Recommendation System to recommend movies

• Developed a recommendation system that recommends movies to user using Content-Based or Item-Item Filtering Approach

Collaborative Filtering -Based Recommendation System to recommend movies

• Developed a recommendation system that recommends movies to user using Collaborative or User-User Filtering Approach

EXPERIENCES/WORKSHOPS

Attended a professional workshop on creating your own Generative AI conducted by NXTWAVE

• gained experience on how Generative AI works

NSS Member ,C.V.Raman Global University

• Active Member of NSS ,committed towards community service and social causes

Secured First place in a Scavenger Hunt organized by IIM Sambalpur

• Led my team to success by making strategic decisions and exemplifying effective teamwork.