Nitin kumar
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B.Tech Computer Science and Engineering
Kalinga Institute of Industrial Technology
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GitHub Profile
LinkedIn Profile

Personal Summary

Organized and dependable candidate successful at managing multiple priorities with a positive attitude. Willingness to take on added responsibilities to meet team goals.

Education

- **Kalinga Institute of Industrial Technology , Bhubaneswar**   2021-25
  B.Tech in Computer Science and Engineering   CGPA: 7.81
- **Delhi public school , Dhanbad**   2019-21
  Intermediate(12th)   Percentage: 83.2%
- **Delhi public school , Dhanbad**   2007-19
  Intermediate(10th)   Percentage: 83.3%

Projects

- **Sign-Language-To-Speech :**
  Python , TensorFlow , keras , NumPy , OpenCV , pyttsx3.
    - -> Developed a real-time sign language translation model focusing on finger spelling gestures using machine learning and computer vision techniques.

Skills

- **Languages :** C, C++, Java, Python
- **Web Development :** HTML, CSS
- **Databases :** SQL, PL/SQL ,RDBMS
- **Python :** TensorFlow , Keras , Matplotlib , NumPy , pandas , OpenCV.
- **Coursework :** Data Structures and Algorithms, Data Analytics,Object-Oriented Programming, DBMS, Big Data, OS, Software Engineering,Software Project Management Artificial Intelligence, Machine Learning , Computer architecture and organization , High Performance computing.

Certificate

- *HackerRank - Problem Solving (Basic) {Link}*   *03/07/2023*
- *HackerRank - Problem Solving (Intermediate) {Link}*   *09/07/2023*
- *Internshala - Web development Training {Link}*   *11/02/2023*
- *ExcelR - Cloud Computing and DevOps {Link}*   *04/01/2024*
    - *AWS Academy Graduate - AWS Academy Cloud Architecting {Link}*   *20/03/2024*

Extracurricular activity

- **Chess Player**
  -> Achieved 3 Gold, 2 Silver, and 3 Bronze medals in East Zone championships.
  -> Competed at the national level 9 times.
  -> Earned multiple district and state-level championships and accolades in chess.

Languages

- English