NEESHIKANT NANDA

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SUMMARY

Dedicated student currently pursuing a Bachelor's degree, skilled in programming languages through coursework and projects. Seeking an internship or entry-level opportunity to gain practical experience and apply academic knowledge in a professional setting.

EDUCATION

Kalinga Institute of Industrial Technology,Bhubaneswar   October 21 - present
B.Tech in Computer Science Engineering (CSE) CGPA:7.58

St.Xaviers High School,Bhubaneswar   2020 - 2021
AISSCE(12th) Grade:75.8

St.Xaviers High School,Bhubaneswar   2018 - 2019
AISSE(10th) Grade:73.6

SKILLS

Programming Languages:	Python,SQL,HTML,CSS,JavaScript,C/C++
Tools and Technologies:	TensorFlow,Scikit-learn,Matplotlib,MYSQL
Technical Skills:	DSA,Machine Learning,Artificial Intelligence,Data Analytics,AWS Management, Ms Excel.
Soft Skills:	Problem Solving,Innovative,Analytical Thinking,Collaboration, Adaptability, Communication,Public Relation.

EXPERIENCE

Artificial Intelligence Intern Bharat Intern India   Jun 2023 - Jul 2023

- Learned about different python libraries and how to use juypter notebook.
- Developed a Translator Tool and Auto Correct Tool using these skills.

PROJECTS

Facial Recognition: Collaborated with a team to develop a program using haarcascade and CNN, facilitating efficient live face detection for employees with an accuracy rate of 96 percent. It is also capable of detecting multiple faces at the same time.

Bengaluru house price predictor: Developed a house price prediction system using linear,ridge and lasso regression.The objective was to accurately predict the price of a particular apartment in Bangalore given square feet, number of bathrooms and bedrooms.Acquired a comprehensive dataset containing Bangalore house prices from Kaggle. Performed data extraction, feature extraction, data cleaning, managing outliers. Used ridge to achieve an accuracy of 82 percent. Designed a frontend and a backend using flask to integrate with the pipeline. Utilized Python libraries such as scikit-learn and pandas for model development and data manipulation.

Translator Tool: Used Python programming language to develop the tool.Utilized Google Translator API for translation.To use this tool, you simply have to type a phrase. In the next step, it will ask you to choose the language you want to translate to. You just have to select the language code, and it will translate the sentence or word.

Personal Portfolio: Used HTML for creating forms,web page,buttons etc. Used CSS to make it colourful and added hovers for button. Used JavaScript to make the links accessible and direct them to the specified URLs. (Try it here)

ACHIEVEMENTS

- HackerRank Intermediate Programming Certificate
- Code Clause Intern,Bharat Intern Certificate and DevTown,MLSA,GDSC Certificate.
- Organizing Committee of KIIT MUN Society