SHUBHADIP PAL

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Professional Summary

Computer Science student with academic exposure to core computing concepts and an interest in data-centric technologies. Currently learning the fundamentals of machine learning and data processing. Seeking opportunities to apply theoretical knowledge in a practical setting.

Education

B.Tech in Computer Science   Oct 2022 – Jun 2026
College of Engineering & Management, Kolaghat
CGPA: 7.24 /10

Higher Secondary (10+2)   2022
Khirpai High School
Marks: 92.6 %

Secondary (Madhyamik)   2020
Khirpai High School
Marks: 86.4%

Technical Skills

- **Object Oriented Programming**
- **Data Structure and Algorithm**
- **Database Management System**
- **Languages:**   C, C++, Python, SQL (Basics)
- **ML Tools:**   Pandas, NumPy, Pandas ,TensorFlow.
- **Other:**   Leadership, Project Management, Problem Solving.

Projects

Heart Disease Prediction   ○ **GitHub** ↗   **June 25**

Built a classification model to predict heart disease using clinical data. Applied preprocessing and evaluated with accuracy and confusion matrix.
Tools: Python, scikit-learn

Medical Insurance Cost Prediction   ○ **GitHub** ↗   **July 25**
Built a regression model to predict car prices using features like mileage, brand, and fuel type.

Performed data cleaning, feature encoding, and model evaluation using MSE and R^2 score.
Tools: Python, Pandas, scikit-learn

Hobbies

Listening story, Travelling.