STUTI SINHA

Goal-driven Computer Science student aiming to contribute to cutting-edge tech Projects

Portfolio

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in stuti_sinha

EDUCATION

Silicon Institute of Technology, Bhubaneswar
B. Tech in **Computer Engineering**
CGPA : **8.58** (till 6th Sem)   **2020 - 24**

Mount Assisi School, Bhagalpur
Class XII   (ISC)   **64%**   **2018 - 20**
Class X   (ICSE)   **80%**   **2006 - 18**

WORK EXPERIENCE

PeopleBetter   Nov 2022 - Jan 2023
Business Development
Played a pivotal role in driving the growth and expansion of PeopleBetter, a dynamic startup operating in industry.

PROJECTS

Heart Attack Prediction and Analysis using MACHINE LEARNING
Libraries: Numpy, Pandas, Matplotlib, Keras, TensorFlow
ML Models: Linear Regression, Multi Linear Regression, K-Nearest Neighbor (KNN),
             Logistic Regression, K-Mean Clustering, Neural Networking

Developed and implemented a predictive model using machine learning algorithms to analyze key factors and accurately predict the likelihood of heart attacks.

Tic-Tac-Toe (Android Application)
Language: Android Development using Java

Created a mobile game application, implementing the classic game of Tic-Tac-Toe with user-friendly interface and interactive gameplay.

Student Database (Website)
Language: HTML, CSS, JavaScript

Developed a web application utilizing Java servlets and database connectivity to enable user registration, login, and logout functionalities for seamless access to student data.

SKILLS

1. **Language:**
   C, **Java**, Machine Learning, HTML, CSS, JS, MySQL

2. Data Structure & Algorithm (DSA), Android Development, Web Development

3. Content Writing, Power Point, Excel, Technical Documentation, Event Management

ACTIVITIES

1. Core Member, **Entrepreneurship Development Cell**, Silicon Institute of Technology

2. Organizing Committee, **ZYGON'2023** (Annual Cultural Fest)

3. High Commendation Award, **Model United Nations, 2018**

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