ROHIT CHAKRABORTY

Contact

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Address
Srestha Nest,College road, Kulti

Education

Asansol Engineering College, Asansol

Bachelor of Technology in Computer Science and Engineering
CGPA:8.58(Average till 4th semester)
2021-present

Green Point Academy,Kulti

Higher Secondary
Percentage:78%

Assembly of God Church School, Sodepur

Secondary
Percentage:81%

Skills

- Programming Language: Java, C, Python
- Web Development: HTML,CSS, Javascript
- Machine Learning Libraries: Numpy, Matplotlib,Scikit-learn ,Pandas ,Tensorflow
- Tools: Github, VSCode
- Core Subjects: Data Structure and Algorithm, Object Oriented Programming Language
- Adaptability and Leadership skills
- Excellent problem-solving skills
- Effective communication and teamwork abilities

Language

English

Bengali

Hindi

PROFILE

Dynamic and motivated B.Tech student in Computer Science & Engineering with a passion for programming and machine learning. Seeking opportunities to leverage skills in Java, Python, HTML, CSS, and Machine Learning to contribute to innovative projects while gaining practical experience and furthering knowledge in the field.

PROJECTS

1. **Machine Learning Research Paper**
   - Currently working on a research paper exploring Machine Learning applications in Agricultural field [Soil quality Assessment using Machine Learning]. Expected completion [May, 2024].
2. **My Portfolio**
   - Fully responsive portfolio for different devices.
   - Deployed using Github, Github Desktop.
   - Developed using HTML, CSS, and JavaScript.
3. **Quiz Application**
   - Quiz game which shows the score as a feedback to the user.
   - Deployed using Github, Github Desktop.
   - Developed using Java Swing, AWT
4. **Movie Application**
   - Movie Application displays user searched movie along with the story and review.
   - Deployed using Github, Github Desktop.
   - Developed using HTML, CSS, Javascript, API

CERTIFICATION

- HTML, CSS, AND JAVASCRIPT FOR WEB DEVELOPERS - COURSERA
- ETHICAL LEADERSHIP THROUGH GIVING VOICE TO VALUES - COURSERA
- PYTHON DATA STRUCTURES - COURSERA

CODING PROFILES

- **Leetcode**
- **CodeChef**
- **HackerRank**
- **Github**
- **GeeksforGeeks**

CO-CURRICULAR ACTIVITIES

- Active participation in Coding Events
- Participated in Several Chess compititions and declared in the top 10 in school level in asansol area.
- Workout in GYM
- Listening/Reading Detective Stories.