SHAYAN DAS

Seeking a dynamic role in an organization to develop skills, contribute to growth.

Kolkata, West Bengal | shayandas267@gmail.com|+91 8420982712

shayandas | Shayan-Das| Portfolio

EDUCATION

Future Institute of Engineering and Management, Kolkata	2022-2026
Bachelor of Technology in Computer Science and Engineering	Avg CGPA: **7.9**
TILJALA HIGH SCHOOL(WBCHSE)	2019-2021
Higher Secondary Board **(Class 12th)**	Percentage: **69.4**
ST. PETER'S HIGH SCHOOL (WBBSE)	2018-2019
Secondary Board **(Class 10th)**	Percentage: **68.8**

SKILLS

Programming Languages: C , C++, Python
Frameworks: REACT
Technologies: HTML, CSS, Java Script, Node JS
Databases: MongoDB
Tools: VS Code, GitHub, Excel, MS Office
Soft Skills: Communication, Team Collaboration, Time Management, Analytical Thinking, Adaptability

EXPERIENCE

Ardent Computech Pvt. Ltd ↗	MAR 2024 - APR 2024
Industrial Training and Internship	Kolkata

- Gained hands-on experience with DATA SCIENCE ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING USING PYTHON
  - Developed and deployed a SMS SPAM DETECTION USING MACHINE LEARNING

PROJECTS

SMS SPAM DETECTION

- **Tools & Technologies :** Pandas, NumPy, Scikit-learn, Matplotlib
- Engineered a comprehensive web platform delivering integrated crop recommendations and yield forecasts, aimed at optimizing agricultural practices and boosting farmers' profitability
- Applied classification and regression models to achieve 90% accuracy in crop recommendations and yield predictions.
- Created dynamic visualizations using Matplotlib and Seaborn to showcase crop data distributions and correlations.

REAL TIME VEHICLE TRACKING SYSTEM -

- **Tools & Technologies :** HTML, CSS, JAVA SCRIPT, NODE JS, EXPRESS JS, MONGO DB,
- Developed a user-friendly web app, with html, css, bootstrap and java script.
- Implemented real time vehicle tracking system using python modules via phone numbers.

EXTRA-CURRICULAR ACTIVITIES

- FINALIST OF SIH 2023 – Delivered innovative solutions and demonstrated strong problem-solving abilities through collaborative efforts.
- Solved a wide range of coding problems on platforms like LeetCode, Geeks For Geeks.
- Developed proficiency in photography, photo editing.