SAMSHEERAY ALLAM A

Enthusiastic AI & Data Science Engineering student with a strong background in computer science and software development. Quick learner with a passion for staying updated on the latest advancements in technology, poised to contribute effectively to the dynamic field of AI and data science.

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🌐 samsheerportfolio.netlify.app

📍 Coimbatore

EDUCATION

B.Tech Artificial Intelligence and Data Science

KPRIET

Coimbatore

2021 - Present

Diploma in Mechanical Engineering

GRG POLYTECHNIC

Coimbatore

2017 - 2020

SSLC

NISE ACADEMY

Coimbatore

2016 - 2017

SKILLS

- Java, Python
- ML & Data Science
- Deep Learning
- MySQL
- React js
- Node js
- HTML,CSS
- PowerBi
- Prompt Writing
- Communication

INTERNSHIP

Xebia, Netherlands

Winter Internship   2021-2022

Advance Machine Learning

Summer Internship   2020-2021

Advance Python Learning

INTEREST

- Machine Learning
- Deep Learning
- Full Stack Development
- NLP

PROJECTS DONE

Autonomous indoor Navigation System

- An autonomous indoor navigation system that detects obstacles and reaches the destination without human assistance.

Production and CRM Automation

- A meticulously maintained e-commerce website specializing in 3D printing products and services, seamlessly integrating production and CRM capabilities.

Heart-Disease Prediction

- A Machine Learning model that predicts whether a patient has a heat-disease.

Text Toxicity classification Bi-LSTM

- An advanced model that uses Bi-LSTM to detect toxic content in text. By integrating it with Telegram, we can automatically filter harmful messages, promoting a safer and healthier online environment.

Flower Species Classification

- A Deep Learning (CNN) model for classifying the flower species

ACHIEVEMENT

IIT pals national level Hackathon

- Awarded top honors at the prestigious IIT PALs Hackathon, showcasing exceptional innovation and problem-solving skills.

Paper Presentation

- Achieved first place in a paper presentation competition at Sengoonthar Engineering College, demonstrating excellence in research and presentation skills.

LANGUAGE

- English
- Tamil
- Urdu
- Hindi