Abhinav _

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LINKS: Portfolio website, Linkedin, Github, Kaggle

EMPLOYMENT HISTORY

Mar 2023 - Present

Data Analyst, Cognizant Technology Solutions

Kolkata

- Analyzed data in financial migration project for a European client to ensure data correctness to up to 96% and meet User acceptance testing requirements.
- · Modified and created scripts to uncover insights and meet client's needs in advanced analytics team.

June 2022 - Mar 2023

Junior Data Scientist, Cognizant Technology Solutions

Bengaluru

- Conducted in-depth data analysis on several datasets of 10 million+ records to identify key trends and patterns.
- Designed and implemented a machine learning model to predict financial data with 90% accuracy.
- Streamlined the model development and deployment process using Azure ML, reducing delay in deployments by 80%.
- · Presented findings to stakeholders in a clear and concise manner, resulting in actionable insights.

EDUCATION

June 2018 - Jun 2022

B. Tech in Computer Science, University of Engineering and Management

Kolkata

- Graduated with 8.55 GPA.
- Chancellor's Award for Tech-Maker.

Apr 2017 - Apr 2018

Higher Secondary School Certificate(12th), D.A.V Kapildev Public School

Ranchi

• Graduated with 61%

SKILLS

Python

SQL

Exploratory Data Analysis

Machine learning algorithms

Microsoft Excel

Generative Ai

Azure

AWS

PROJECTS

Custom ChatGPT type Chatbot: AI Therapist

AI-powered chat-bot that leverages the advanced GPT-3.5-Turbo model from Open-AI to provide empathetic and confidential mental health support, making therapy accessible anytime, anywhere. Link

Titanic Survival Analysis

- Achieved a top 3% ranking on Kaggle's Titanic Survival Analysis competition, showcasing exceptional data analysis and modeling skills.
- Employed exploratory data analysis and advanced machine learning techniques to develop a highly accurate prediction model for passenger survival on the Titanic, contributing to the ongoing understanding of this historical event. Link

Link

Analyzing 911 Emergency Calls

Delving into critical data with EDA: Understanding patterns and insights in 911 emergency calls for better response strategies. Link

CERTIFICATES

AZ-900: Microsoft Azure Fundamentals, Microsoft

DP900: Microsoft Azure Data fundamentals Link

AI900: Microsoft AI Fundamentals Link