ATHIL SHANMUGAM

in ATHIL S

athilshanmugam

SUMMARY

A passionate and enthusiastic individual aspiring to leverage my skills in Full Stack Development and Data Analysis to build efficient, data-driven solutions.

EDUCATION QUALIFICATION ______

B.Tech in Artificial Intelligence and Data Science

Rathinam Technical Campus (Autonomous)

5.95 CGPA 2022-2026

Diploma Certificate

Sri Ramakrishna College of Polytechnic, Preambalur.

83% 2022

Secondary School Certificate

Prime International School (CBSE), Cuddalore.

42.2% 2019

TECHNICAL SKILLS _____

- · Programming Languages: Python, SQL, HTML, CSS, JavaScript
- Data Analysis & Visualization: Pandas, Power BI, NumPy, Matplotlib.
- · Databases: MySQL, SQLite
- Other Skills: Exploratory Data Analysis (EDA), Data Cleaning

SOFT SKILLS ____

- Good Communication skills
- · Team Working skills
- · Quick Learning

INTERNSHIPS _____

Web Developer at Appin Technology

- Learned to build responsive user interfaces using HTML, CSS, and JavaScript.
- Gained practical experience in working with databases likeMySQL for data handling.

WORKSHOPS _

"Al Maverick Bootcamp" conducted by Cloud Destinations

- · Gained foundational knowledge in Artificial Intelligence concepts
- Explored real-world applications of AI

ACADEMIC PROJECTS _____

CERTIHUNT - Certification Directory Dataset Project

- Created a structured dataset of 100+ certifications including provider, cost, duration, and domain.
- Performed data preparation, duplicate removal, and analysis for consistency and usability.

Sales Analysis Dashboard using Power BI

- Developed a dynamic dashboard to visualize and analyze retail sales trends.
- Utilized Power BI to generate KPIs, filter sales by region, and interpret seasonal patterns..

ADDITIONAL INFORMATION _____

Certifications:

- Datacamp-Introduction of Chatgpt
- Coursera-Build Free Website With Wordpress
- Kaggel-Intro to AI ethics

Languages

• English (B2), Tamil (Native)

Interests

• Data Science, Business Intelligence, AI Applications