Manoj V

Data Analyst

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Summary

An enthusiastic Data Analyst who can identifying progressive insights that will help businesses make better and crucial decisions efficiently. Skilled in tools like SQL, Python, and Power BI, creating clear dashboards, reports, and analysis.

Education	Anna University Regional Campus,Coimbatore B.E	2021-2025 C.G.P.A 8.3
	Sri Saraswathy Matriculation Higher Secondary School HSC	2021 96%
	Sri Saraswathy Matriculation Higher Secondary School SSLC	2019 97%

Projects

Comprehensive Analysis of Movie Success Factors Using IMDb Data

- **Insights on Directors, Genres, and Ratings**: Analyzed gross earnings, movie counts, and average gross by directors.
- Factors Influencing Success: Investigated runtime, star influence, and seasonal impacts, concluding runtime and star presence affect ratings, but the dataset lacked granular release date data for seasonal analysis.

Wi-Fi WPA/2 Handshake Capturing & Cracking Key

- Capture WPA/WPA2 Handshake: Use `airodump-ng` to monitor the target network and capture the 4-way handshake, optionally deauthenticating clients with `aireplay-ng` to speed up the process.
- Crack Pre-Shared Key: Analyze the captured handshake using `aircrack-ng` with a dictionary file to decrypt and reveal the Wi-Fi password.

Internships

Hyperverge - Data Analyst

JULY 2024 - PRESENT

The data analyst role involves collecting, processing, and analyzing data to provide insights using tools like SQL, Power BI, and Python libraries such as Pandas.

Academor - Cyber Security

AUG 2023 - SEP 2023

The cybersecurity role at Academor involves identifying and mitigating security threats, conducting penetration testing, and ensuring the protection of systems and data.

Skills

- Language:Python,C
- Technolgies Known: SQL, Linux, Pandas, PowerBI
- Technical Stack : Machine Learning

Achievements

- First place in the Harur Zonal Chess competition (2014-2015).
- Second place in the Harur Zonal Chess competition (2016-2017).
- Third place in the Anna University Zone Chess competition (2024).