TAMIZHVANAN S

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Professional Summary

Motivated and detail-oriented MCA graduate with hands-on experience in Data Analytics, Networking, and Cybersecurity. Proficient in analytical tools, programming, and network troubleshooting. Adept at solving problems, collaborating in teams, and delivering results in fast-paced environments.

Skills

Technical: Data Analytics, SQL, Power BI, Python (NumPy, Pandas), HTML, CSS, Cybersecurity,

Networking, Linux, Wireshark

Soft Skills: Problem-Solving, Teamwork, Time Management, Adaptability

Work Experience

Myinception Tech — IT Admin Intern | May 2025 - Jul 2025

- Assisted with system administration and IT support operations.
- Resolved hardware, software, and networking issues efficiently.

V Codez - Innovating Ideas — Data Analytics Intern | Dec 2024 – Mar 2025

- Utilized Power BI, SQL, and Python libraries (NumPy, Pandas) for data analysis and visualization.
- Developed dashboards and cleaned datasets for actionable insights.

Zscaler Networking — Networking Trainee | Sep 2024 – Dec 2024

- Learned networking concepts, configurations, and troubleshooting.
- Conducted packet analysis using Wireshark and worked with Linux networking tools.

Education

MCA in Computer Applications — SRM Institute of Science and Technology

GPA: 8.2 | Aug 2023 - Apr 2025

B.Sc in Computer Science — Kongu Arts and Science College

GPA: 6.7 | Jul 2020 - Apr 2023

HSC — Mount Park Higher Secondary School

GPA: 47 | Jun 2019 - Apr 2020

SSLC — Tagore Matric Higher Secondary School

GPA: 65 | Jun 2017 - Mar 2018

Certifications

- Cybersecurity Infosys Springboard
- Cybersecurity Cisco

Projects

• IoT-Based Distance Measurement Using Ultrasonic Sensor — Designed an IoT system with Adino Software and IoT Things to measure and transmit object distances.

- IoT-Based Radar System Created radar visualization using ultrasonic sensors, Adino Software, and Radar Software.
- Credit Card Fraud Detection Built ML models and dashboards using NumPy, Pandas, Power BI, and Jupyter Notebook.
- City Employee Salary Data Analysis Performed data analysis, cleaning, and visualization using Python and Power BI.