Harish M

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Professional Summary

Full-stack developer with expertise in SQL and React JS, backed by a solid DBA background. Automated key database tasks and built a custom DB Monitoring Tool, blending backend efficiency with a modern React frontend. Focused on building scalable, reliable applications with clean, maintainable code.

Skills

- Languages: SQL, JavaScript, HTML, CSS
- Frameworks: React.js, Material UI
- Database: DBA, Performance Tuning, Backups, High Availability
- Tools: SSMS,SQL SERVER
- Soft Skills: Teamwork, Time Management, Leadership

Experience

Database Administrator | Craft Silicon, Bangalore | Oct 2024 - Present

- Developed DB Monitoring Tool with automated alerts using SQL, React.js and email notifications using SQL, PowerShell.
- Managed performance tuning, backups, and high availability.

Software Developer Intern | Shiash Infotech Solutions, Chennai | Nov 2022 - Jan 2023

- Built appliance life expectancy model using Python, machine learning, HTML, SQL.
- Improved prediction accuracy via feature engineering.

Projects

Pharmacy Management System

- Designed an intuitive user interface for easy navigation, ensuring efficient access to critical Information, Implemented database management to track medication stocks, expirations, and reordering requirements, reducing errors and optimizing inventory control.
- Technologies: SQL, React.js, HTML, CSS, Material UI

Car Resale Value Prediction

- Built a resale value prediction model using machine learning on car datasets (make, model, mileage, age, market trends). Applied regression and feature engineering, and developed a web interface for real-time price estimates. Modern Login & Sign up
- Technologies: Python, Machine Learning, HTML, SQL

DB Monitoring Tool

- Built tool for database health monitoring with automated alerts.
- Technologies: SQL, React.js, PowerShell

Education

B.Tech, Computer Science and Engineering Annai Mira College of Engineering and Technology, Vellore 2019 - 2023 | GPA: 8.7/10

Class XII

Govt. Model Higher Secondary School, Thally 2017 - 2019 | GPA: 6.5/10

Class X

Govt. Model Higher Secondary School, Thally 2016 - 2017 | GPA: 9.1/10

Certifications

- SQL Query Writing certification, Annai Mira College
- HTML, Udemy
- IBM Developers Skill Network, ICT Academy
- Rookie Rockstar Award, Craft Silicon