SATHISH K

Aspiring IT Professional | IT Infrastructure & Digital Workspace Enthusiast

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Github/sathish-k2005

OBJECTIVE

Motivated B.Sc. Computer Science undergraduate (2026) with a strong foundation in programming, data analysis, and web development. Skilled in Python, SQL, Power BI, and Excel, with good knowledge of software development, databases, and analytical problem-solving. A proactive learner and effective team player with strong communication skills, eager to contribute to innovative technology solutions and deliver high-quality results as an Associate Trainee at LTIMindtree.

EDUCATION

Vellore Institute of Technology, Vellore

B.Sc. Computer Science (Specialization in Artificial Intelligence & Machine Learning) | 2023 - 2026 | CGPA: 7.83

PROJECTS

Retail Sales & Growth Analysis Dashboard using Power BI

- Developed an interactive Power BI dashboard to analyze retail sales and growth trends.
- Implemented charts, graphs, and KPIs to visualize key metrics effectively.
- Enabled management to make data-driven decisions for sales strategy.

Netflix Dashboard Analysis (Power BI)

- Created an interactive Power BI dashboard to analyze Netflix content distribution and viewer trends.
- Visualized data based on genre, country, and release year to identify streaming patterns.
- Provided insights into content strategy and audience preferences using KPIs and charts.

Portfolio Website

- Designed and developed a personal portfolio website using HTML, CSS, JavaScript, and Bootstrap.
- Implemented a responsive design with interactive UI elements for enhanced user experience.
- Showcases projects, skills, and technical abilities professionally.

Big Bull Trends - Stock Market Prediction System

- Developed ML models for predicting stock price movements using time-series data.
- · Applied feature engineering and evaluation metrics to improve model accuracy.
- Created visual insights to demonstrate real-world decision-making support

SKILLS

- · Programming Languages: Python, Java
- Web Development: HTML, CSS, JavaScript, Bootstrap
- Databases: MySQL, MongoDB (beginner)
- Data Analysis & Visualization: Power BI, Excel

LANGUAGES