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## EDUCATION

B. Tech (AI & DS) - Sri Eshwar College of Engineering   CGPA : 7.4	2023 -2027
HSC – Alagappa Matric Hr Sec School  72.52%	2021-2023
SSLC – Alagappa Matric Hr Sec School  Pass	2020-2021

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## PROFESSIONAL SUMMARY

A highly motivated and detail-oriented B. Tech student specializing in Artificial Intelligence and Data Science, with a strong foundation in Python and C programming. Skilled in solving complex problems, implementing real-world solutions, and leveraging emerging technologies. Enthusiastic about learning new technologies and applying my technical skills to tackle real-world challenges.

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## PROJECTS

**Voting Management System**-Member-based organizations with election experience can testify to the importance of partnering with an election management company that's reliable, accessible, serious about security, and trustworthy. Reputable election companies offer voting management systems that power your entire election experience. These systems handle every aspect of your election, including nominations, campaigns, voting, tabulation, and security.

**Task Manager** - Developed a task manager application using the MERN stack with a focus on efficient time tracking and task management. Implemented features to set task durations, start and stop timers, and store completed tasks for future reference. Integrated MongoDB for seamless data storage and retrieval. Designed an intuitive UI using React for a smooth user experience. Ensured backend functionality with Express and Node.js for robust task handling.

**Real Estate** - Developed a full-stack real estate web application using the MERN stack (MongoDB, Express, React, Node.js). The platform allows users to list, search, and filter properties based on various criteria. Implemented user authentication, property management, and an interactive UI for seamless navigation. Integrated database management for efficient property listing and retrieval. Ensured a responsive and scalable design for an optimal user experience.

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## CERTIFICATIONS

C for Beginners and Intermediate | C++ | Python | Numpy | Pandas

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## PROGRAMMING ACHIEVEMENTS

LeetCode : [Profile Link](#)

CodeChef : [Profile Link](#)

HackerRank : [Profile Link](#)

## SKILLS

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**Programming** - C | C++ | Python (basic)

**Core Concepts** - DSA | DBMS | OOPS

**Web Technologies** - HTML | CSS | JavaScript | React Js

**Database** - MySQL | MongoDB

**Data Science & Analysis Libraries** - Pandas | NumPy | Seaborn | Matplotlib

**ML Libraries** - TensorFlow, PyTorch, Scikit-learn

**Data Visualization** - Power BI | Tableau

**Tools** – VSCode | Google colab | Excel | PowerPoint | Jupyter Notebook | GitHub | Click House