Darshan V V

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Profile

Looking for a challenging career in the field of software to prove my abilities through the skills I have accumulated. I look forward to being associated with the company that provides the opportunity to grow, learn and lead in a progressive environment.

Studious and Innovative individual proficient in Python, Javascript, and multiple programming languages.

Education

R N Shetty Institute of Technology

Dec 2021 - May 2025

• Bachelor of Engineering in Artificial Intelligence and Machine Learning (CGPA: 8.74)

Sri Sathya Sai Lokaseva Pre University College, Alike

June 2019 - May 2021

• Pre University Course (PCMB) (Aggregate: 94.67)

Sri Sathya Sai Lokaseva High School, Alike

June 2018 - April 2019

• General (Aggregate: 95.20)

Technical Skills

Languages: Python, SQL, JavaScript, C Programming.

Developer Tools: VSCode, PyCharm, MySQLWorkbench, Git Version Control, Github.

Databases: MySQL.

Coursework: Data Structures and Algorithms, Object-Oriented Programming, Problem Solving, Operating System,

Cloud Computing Basics.

Projects

Cricket Stats Analysis

- Developed a web-based application designed to provide users with detailed statistics of cricket players and allow for easy comparison between different players. The application features a user-friendly interface where users can add player statistics, search for player details, and compare the stats of two players.
- Tools Used: MySQL, HTML, CSS, Javascript, Python, Flask.

Crafting Desktop Screen Sharing Application

- Desktop screen sharing application captures a user's screen, encodes it for efficient transmission, and securely sends it over a network to another user who then decodes and views it. Key components include screen capture, encoding, secure network transmission, and decoding, along with a user-friendly interface and error-handling mechanisms.
- Tools Used: HTML, CSS, Javascript, JSON, NodeJS.

Certifications and Technical Achievements

Joy of Computing Using Python – NPTEL(Dec 2023)

Basics of Python – Infosys Springboard (Nov 2022)

JavaScript - Infosys Springboard (July 2023)

Languages

English (Fluent), Kannada (Native), Hindi (Fluent).