

# SUMATHI SHIVE GOWDA

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## EDUCATION

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- JSS Academy of Technical Education, Bangalore Dec 2022-2026  
B.E in Computer Science and Engineering 9.2 CGPA
- 12<sup>th</sup> Higher Secondary 94.8%[2022]
- 10<sup>th</sup> Secondary Education 86% [2020]

## SKILLS

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- Experienced with Python Development
- MySQL Database Management
- Excel Proficiency
- Visual Data Analysis
- Applied Machine Learning Techniques
- AI System Implementation
- C Programming Experience
- Java Development
- Operating System Management
- Computer Networks
- Understanding of Data Structures
- Database Management Systems
- Skilled in Numpy Operations
- Data Analysis with Pandas
- Data Visualization Using Matplotlib
- Experience with TensorFlow
- Proficient in HTML
- Cascading Style Sheets Expertise
- Django Application Development
- Node.js Development
- Mistake Analysis
- Problem-Solving in Coding
- Clear Technical Documentation
- Effective Project Coordination

## PROJECTS

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### Intelligent Resume Screening and Ranking System Mar 2025-Present

- Leveraging NLP to automate resume screening, enabling efficient filtering and ranking of candidates based on job requirements.
- Solving industry challenges by reducing manual effort in hiring through AI-driven resume analysis and ranking.

### Village Management System Oct 2024-Dec 2024

- Developed a complaint management system with features like user registration, login, issue reporting, and status tracking. Implemented role-based access for authorities using **Django, HTML, CSS, JavaScript, and MySQL** to ensure seamless communication between rural citizens and government departments.
- Gained hands-on experience in **building full-stack web applications**, implementing status tracking mechanisms, managing **user authentication** (login/logout), and **integrating Django with MySQL** for efficient data handling.

### Lumina College Club Website Jan 2025-Feb 2025

- Developed the backend for Lumina, a college club website, using Node.js and MySQL. Implemented user authentication (sign-in/sign-up), post management for admins (approve/reject posts), and a social media-style posting system to facilitate club activities.
- Gained experience in **backend development**, handling **user authentication**, managing **database operations with MySQL**, and implementing **role-based access control** for admin functionalities using **Node.js**.

## COURSES

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- Learn Machine Learning [Infosys Springboard]
- Programming for Everybody (Getting started with Python) [Coursera]
- TensorFlow Python [Great Learning]
- Machine Learning Algorithms [Great Learning]
- Basic of Machine Learning [Great Learning]