# **SHALINI M S**

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# **Summary**

Highly motivated and detail-oriented software developer with proficiency in Python. Strong problem-solving skills and a passion for learning and growth. Proficient in leveraging Python to develop scalable, efficient, and well-documented software solutions.

### **Skills**

Python | Java (Beginner Level) | C (Beginner Level) | HTML | CSS | Git | GitHub

# Languages

English Kannada

#### **Social Media**

LinkedIn: <a href="https://www.linkedin.com/in/shalinim-s-398b26287/">https://www.linkedin.com/in/shalinim-s-398b26287/</a>

GitHub: <a href="https://github.com/Shalini875-alt">https://github.com/Shalini875-alt</a>

## **Certifications**

Udemy - Udemy 100 Days 100 Projects in Python.

Kaggle - Kaggle in Python.

Codefest Hackathon - Codefest in SSIT Tumakuru (to build a website).

Coursera - Google Cybersecurity.
GeeksforGeeks - Full Stack Developer.
ISTE Madya (PES College) - Participated in reverse coding challenge.

#### **Education**

B.E in COMPUTER SCIENCE AND ENGINEERING (2022 – 2026) Channabasaveshwara Institute of Technology, Gubbi, Tumkur, Karnataka CGPA: 7.8

12th Standard (2020 – 2022) Sri Siddaganga PU College For Women, Tumkur, Karnataka Percentage: 81%

School (2019)

Shubhodaya English School, Gubbi, Karnataka

Percentage: 82%

# **Projects**

- 1. Face Recognition Attendance Management System in Machine Learning:
- Face Detection: Detecting faces in images using OpenCV.
- Face Recognition: Using machine learning models (e.g., CNN, SVM) to recognize faces.
- Attendance Marking: Marking attendance based on recognized faces.
- Database Integration: Storing attendance records in a database.
- 2. Fraud Detection in Bank Transactions:
- DBSCAN: Identifies anomalies and outliers.
- Isolation Forest: Detects complex patterns and relationships.
- K-Means: Groups similar transactions to identify unusual patterns.
- 3. SOS Gaming:
- Developed a web-based game using HTML, JavaScript, and CSS.
- Interactive gameplay with user input handling.
- Dynamic game board rendering with CSS.
- Logic-based game mechanics with JavaScript.

### Add an Awards & Achievements Section

- ISTE Madya (PES College) Participated in Reverse
- Codefest Hackathon Codefest in SSIT Tumakuru
- Ideathon in CIT College Gubbi