

Shivani U

Roll No.: 4SF21IS093

Bachelor of Engineering

Information Science & Engineering

Sahyadri College Of Engineering & Management, Mangaluru

**J** +91-6360276329

**■** shivanikulal01@gmail.com

■ shivaniu.is21@sahyadri.edu.in

**○** GitHub Profile

in LinkedIn Profile

# **EDUCATION**

### •Sahyadri College Of Engineering & Management, Mangaluru

CGPA: 8.125

2025

2021

2019

 $B.E\ in\ Information\ Science\ \ \ \ Engineering$ 

•Sharada Pre-University College, Kodialbail, Mangaluru

Department of Pre-University Education, Karnataka Percentage: 79.67

•SVS English Medium High School Vidyagiri, Bantwal

Karnataka Secondary Education Examination Board, Karnataka Percentage: 87.84

#### EXPERIENCE

•Accolade Tech Solutions Oct 2023-Nov 2023

*Intership* Mangaluru

- Contributed to a movie screenplay generation project.

 Developed a web app using Whisper ASR for speech-to-text and OpenAI's GPT-3.5 Turbo for generating movie screenplays from voice input and using open API key.

# PERSONAL PROJECTS

### Doctor Appointment Application

2023

Contributed to build a mern stack application of doctor appointment system using react js.

- Tools & technologies used: React js, Express js, HTML, Bootstrap & Mongodb.
- Developed a React.js Doctor Appointment application with dynamic scheduling, viewing, modifying, and removing appointments functionalities.

### •Phishing URL Detection

2024

Developed a machine learning-based system to identify phishing URLs in real time.

- Tools & technologies used: SVM, Neural Networks, Random Forest, Decision Tree, XGBoost, Gradient Boosting Classifier.
- Built an ML model to classify URLs as phishing or legitimate by analyzing their characteristics.

# TECHNICAL SKILLS AND INTERESTS

Languages: C++, HTML, CSS, JavaScript, Python, SQL.

Developer Tools: Visual Studio Code, Jupyter notebook, Git.

Frameworks: React js, Express js

Cloud/Databases: Mongodb & Mysql

Soft Skills: Communication, Team work, Problem solving

Coursework: Introduction to Artificial Intelligence