# Shrinidhi S Koundinya

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### **Summary**

A highly motivated B.Tech student pursuing a degree in Computer Science and Engineering, expected to graduate in 2026. Eager to leverage my academic foundation and passion for technology to contribute to innovative projects and gain practical experience. Committed to honing my skills and knowledge in the field. I am keen to explore opportunities that allow me to apply my technical expertise and contribute to a dynamic and challenging work environment.

#### **Education**

2022 2026	•	Kalpataru Institute of Technology KIT, Tiptur, Karnataka Graduation • Bachelor Of Engineering • Computer Science And Engineering CGPA - 6.3
2020 2022	•	SS PU College, Tiptur Intermediate • Science Percentage - 69%
2017 2020	•	Stella Maris High School, Tiptur High School Percentage - 73.92%
2010 2017	•	Stella Maris English Higher Primary School, Tiptur Primary School

#### Certification

Basics of HTML & CSS

#### **Skills**

- HTML
- CSS

## **Projects**

#### Underwater image enhancement system

Underwater image enhancement is crucial due to poor visibility and the limitations of expensive deep-sea imaging equipment. This study compares four image processing techniques for enhancing underwater images: Adaptive Histogram Equalization AHE, Gamma Correction, Brightness Preserving Bi-Histogram Equalization BBHE, and Contrast Limited Adaptive Histogram Equalization CLAHE.