

# SRUTHI AVULA

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## Objective

Highly motivated and detail-oriented individual with strong skills in Java, HTML, CSS, JavaScript, and SQL. Seeking an entry-level position in web development, software development, or data analysis where I can apply my skills and knowledge to contribute to innovative projects and grow professionally.

## Education

### Sreenivasa institute of technology and management of studies

B tech

7.64

2024

### Sri Chaitanya junior college

MPC

6.76

2020

## Skills

Programming Language :Core Java, Python,

Operating Systems: Windows ,Linux

Web technologies: HTML , CSS, Bootstrap

Front -End technologies: HTML, CSS, JavaScript, Bootstrap

Database: SQL, MYSQL

Frame work tools : Visual Studio Code

## Project

### Colorectal cancer detection by using deep learning

- Designed and implemented a model to detect colorectal cancer using Convolutional Neural Networks (CNN) involves building and training a model that can accurately distinguish between cancerous and non-cancerous images from medical data, such as colonoscopy images or histopathological slides.
- Explored and compared the efficiency of two popular deep learning algorithms: Convolutional Neural Network (CNN) and MobileNet.
- This study explores the efficiency of two widely used Deep learning algorithm; Convolutional neural network and Mobile network

### Design of E -Fashion website using HTML

- Designed and developed a dynamic and user-friendly e-commerce website.
- Ensured a seamless shopping experience by incorporating responsive web design principles.

## Internship

- Two-month internship in Python Programming at Elewayte Company, Bengaluru, India.

- Two-month internship in Full Stack Web Development from Innovative Intern.
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## vements

Successfully completed a 12-week internship in Full Stack Development under the Innovative Internship Program (AICTE).

Developed "Attendance Manager Plus", a web application for efficient student attendance management with SMS alerts.

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## iration

I hereby declare that the information provided above is true to the best of my knowledge and belief.