



BRIEF SUMMARY

As a motivated and hardworking computer science student, my objective is to leverage my academic knowledge and passion for technology to secure an opportunity where I can gain practical experience and apply my skills in a real-world setting. I am committed to learning, problem-solving, and contributing to projects that push the boundaries of innovation. I aspire to make a meaningful impact while continuing to grow and develop as a future computer scientist.

KEY EXPERTISE

HTML SQL Bootstrap CSS Flexbox Python CPP ReactJS Node.js Machine Learning Deep Learning

EDUCATION

SRM Institute of Science & Technology, Kattankulathur B.Tech. - Artificial Intelligence CGPA: 9.75 / 10	2021 - 2025
Narayana junior college 12 th TSBIE Percentage: 92.20 / 100	2019
V.V.C public school 10 th CBSE Percentage: 93.80 / 100	2018

AWARDS AND SCHOLARSHIPS

- Performance based scholarship

PROJECTS

Nxt Watch Key Skills: React JS, JavaScript, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication. Project Link: https://nxtsrima.ccbp.tech/login Created the Nxt Watch app, a YouTube alternative allowing users to log in, browse video categories such as Trending and Gaming, view saved videos, and search for specific content with a customizable theme. ▯ Designed interactive pages, including Login, Home, Trending, Gaming, and Saved videos, using React components, state management, and lists. ▯ Implemented a secure login system with username/password input, followed by API calls and JWT token handling for persistent login states. ▯ Utilised React Router components (Route, Switch, Link) to establish distinct routes for various pages, enforcing authentication through protected routes.	04 Jan, 2024 - 25 Jan, 2024
Todos Application Key Skills: HTML, CSS, JS, Bootstrap Project Link: https://srimatodo.ccbp.tech/ A robust task tracking system with CRUD capabilities, crafted to simplify task management. ▯ Designed with HTML, CSS and Bootstrap to ensure a user-friendly interface for managing tasks. ▯ Dynamic UI updates through JavaScript event listeners and DOM operations for seamless CRUD operations. ▯ Secure task persistence through local storage methods, ensuring that tasks are never lost.	26 Sep, 2023 - 01 Oct, 2023
Wikipedia Search Application Key Skills: HTML, CSS, JS, REST API Calls, Bootstrap	24 Apr, 2023 - 10 May, 2023

Project Link: <https://srimawikipedia.ccbp.tech/>

Unlock the vast wealth of knowledge on Wikipedia with a custom search application that delivers relevant and curated results. Quick and easy access to information has never been easier.

▯ Beautifully presented search results with HTML list elements, styled with CSS, Bootstrap, and a responsive design that adapts to any device.

▯ Seamlessly access information with the power of asynchronous fetch GET HTTP API calls and the ability to open the desired result in a new tab for further reading.

ASSESSMENTS / CERTIFICATIONS

ENDURO SRM

Key Skills: Python

CO-CURRICULAR ACTIVITIES

- Cooking , Exercises

EXTRA CURRICULAR ACTIVITIES

- Badminton

PERSONAL INTERESTS / HOBBIES

- dancing, drawing

WEB LINKS

- Github - <https://github.com/srimaailuri>

PERSONAL DETAILS

Gender: Female

Marital Status: Single

Current Address: SRM Campus,potheri, Chennai, Chennai, Tamil Nadu, India

Emails: as9731@srmist.edu.in , srimaailuri0612@gmail.com

Date of Birth: 06 Dec, 2003

Known Languages: Telugu,English

Permanent Address: 2-5-529/4/D/2,mothinagar,khammam, Khammam, Telangana, India

Phone Numbers: +91-9948952945, +91-8897252945