

# Srinivasu Kadiyam

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<https://www.linkedin.com/in/srinivasu-kadiyam/>

<https://github.com/CodeSrinu>

## EDUCATION

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<b>Nxtwave Disruptive Technologies</b> Industry Ready Certification in Full-stack Development	<b>Jul 2023 - Ongoing</b>
<b>Sasi Institute of Technology and Engineering, Tadepalligudem</b> B Tech (Bachelor of Technology)_Electronics & Communication Engineering (ECE) (7.9 CGPA)	<b>2023 - 2027</b>
<b>Narayana Junior College Bhimavaram, Bhimavaram</b> Intermediate_MPC (82.0%)	<b>2021 - 2023</b>
<b>Infant Jesus English Medium High School, Eluru</b> Secondary School Of Certificate (10.0 CGPA)	<b>2020 - 2021</b>

## SKILLS

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**Frontend:** HTML, CSS, Bootstrap, JavaScript, React.js

**Backend:** Python, Express, Node.js

**Databases:** SQLite

**Other skills:** C, C#, Django / Flask, Git, Google Cloud Platform (GCP), MongoDB, OOPs, Unity, XR (AR, VR, MR)

## PROJECTS

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### Wikipedia Search Application ([wikipedia.ccbp.tech](http://wikipedia.ccbp.tech))

Developed custom wikipedia search application where user can search and view curated results and can see detailed explanation in wikipedia by clicking on the specific result

- Displayed list of search results with HTML list elements with hyperlink as url, styled list using CSS, Bootstrap and implemented responsiveness using Flex properties and CSS Box model.
- Fetched search results from server asynchronously using fetch GET HTTP API call. When a user clicks on a particular result, opens the website in a new tab by using the target attribute of the anchor tag in HTML.

**Technologies used:** HTML, CSS, JS, REST API Calls, Bootstrap

### Online Book Store ( Book Search) ([srinubookstore.ccbp.tech](http://srinubookstore.ccbp.tech))

A user-friendly online bookstore that provides quick access to popular books.

- Utilizes REST APIs and Bootstrap to provide a responsive and easy-to-use interface.
- Offers flexible search options and the ability to limit the number of books displayed.

**Technologies used:** HTML, CSS, JS, REST API Calls, Bootstrap

### Countries Search ([srinucountries.ccbp.tech](http://srinucountries.ccbp.tech))

A powerful countries database, providing instant access to the world's countries and their populations.

- Responsive design through Bootstrap and CSS, combined with asynchronous data retrieval through REST API calls.
- Streamlined search functionality with JavaScript event listeners, input elements, and Array filter methods.

**Technologies used:** HTML, CSS, JS, REST API Calls, Bootstrap

## ACHIEVEMENTS

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### **Printora – Campus Printing Solution**

Independently developed and launched a printing service application for 10,000+ B.Tech students at my college. Managed end-to-end development, including online bookings, Razorpay integration, and ongoing updates — all while balancing academic responsibilities.

### **Satellite-Based Weather Research**

Part of a 4-member research team guided by a faculty mentor. Manually tracked the NOVA satellite by adjusting a rooftop antenna by hand to capture real-time images. Analyzed the data and began building an automated weather prediction system based on the insights.