

Siva Ganesh Tallam

Pulivendula, Andhra Pradesh, 516390 | 9182337253 | sivaganesh1399705@gmail.com

<https://www.linkedin.com/in/sivaganesh-tallam/>

<https://github.com/ganeshgani999>

EDUCATION

Nxtwave Disruptive Technologies

Mar 2023 - Ongoing

Industry Ready Certification in Full-stack Development

Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, Chennai

2019 - 2023

B Tech (Bachelor of Technology)_Computer Science Engineering (CSE) (8.21 CGPA)

Narayana Junior College, Nellore

2017 - 2019

Intermediate_MPC (8.92 CGPA)

Keshava Reddy School, Nandyal

2016 - 2017

Secondary School Of Certificate (8.2 CGPA)

SKILLS

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

Backend: Python Programming, Express, Node.js, Life Cycle Concepts

Databases: SQLite, MongoDB

SoftSkills: Collaboration, Communication, Problem Solving, Analytical Skills

PROJECTS

Wikipedia Search Application (sivaswikipedia.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, JavaScript, REST API Calls, Bootstrap

Movies App (Netflix/Amazon Prime Clone) (sivasmoviesapp.ccbp.tech)

Implemented responsive OTT platform app like Netflix/Amazon Clone where users can see movies like popular, trending, top-rated, and also can search movies and view specific movie details.

- Implemented different routes for features like login, home, popular, profile by using React Router components Route, Switch, Link.
- Implemented horizontal scrolling (In trending, top-rated, and originals sections) using React Third Party library called React Slick.
- Used Figma mockups to implement UI-rich and pixel-perfect React components.
- Explored open-source APIs for movies database and picked TMDb APIs for authentication, movies by category, and movie search APIs.
- Implemented username and password authentication and persisted login state using client storage.
- Implemented a protected route to ensure only authenticated users can access the pages like user profile, movies by category, etc.

Technologies used: HTML, CSS, JavaScript, React JS, Bootstrap, React Slick, Figma, client storage.

Nxt Trendz (ECommerce Clone - Amazon, Flipkart) (sivasnxttrendz.ccbp.tech)

Rolled out an innovative e-commerce platform patterned after Amazon and Flipkart.

- Designed pages for Login, Products, and Product details with React Router and React components.
- Ensured user security through JWT tokens, REST API calls, and local storage.

Technologies used: React JS, JavaScript, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication

My Portfolio (<https://sivasportfolio.netlify.app/>)

Welcome to my portfolio website, a showcase of my creativity and skills. Explore my projects and designs in a clean and intuitive gallery layout. Learn more about me and my background on the About page. Download my resume and easily get in touch via the Contact page. I deployed this portfolio using Netlify. Enjoy seamless browsing across devices with responsive design.

Technologies used: HTML, CSS

CERTIFICATES

Introduction to Cyber Security (CCNA)

Experienced cybersecurity professional adept at assessing global cyber threats, identifying network vulnerabilities, and implementing Cisco's advanced threat detection strategies. Recognized for expertise in understanding cybersecurity impacts across diverse industries and commitment to continuous learning and certification.

Wipro Talent Next Training

Completed Wipro Talent Next training program in Python, mastering daily challenges and acquiring comprehensive Python skills. Demonstrated proficiency in utilizing Python for various applications and problem-solving tasks.

OBJECTIVE

Highly motivated MERN Full Stack Developer seeking to leverage newly acquired skills to drive innovation and efficiency within an organization. Eager to apply knowledge in front-end and back-end development to create dynamic and user-centric web applications. Dedicated to continuous learning and growth in a collaborative team environment.