POTNURU SRAVANKUMAR

Branch: B.Tech - CSE

Email: sravanpotnuru24@gmail.com

Phone: +91 9391872342

College: Rajiv Gandhi University of Knowledge Technologies, Nuzvid.

LinkedIn: sravan potnuru | LinkedIn **Github:** sravancipher (github.com)

Portfolio: https://sravankumarpotnuru.netlify.app/



ABOUT

I am flexible, focused, and eager to learn new things. I enjoy combining different areas of knowledge. I'm seeking an engaging role in a company that is always progressing. I want to use my creativity to generate ideas. I'm prepared to work diligently, be dependable, motivate others, and contribute to the company's success.

EDUCATION

Rajiv Gandhi University of Knowledge Technologies, Nuzvid | Pursuing B.Tech - Computer Science Engineering (CSE)

CGPA: **8.93**

Rajiv Gandhi University of Knowledge Technologies, Nuzvid | 2019 – 2021

Pre- University Course (PUC) - Intermediate

CGPA: **9.62**

Government High School, Srikakulam | 2018 - 2019

High School (SSC)

GPA: **10.00**

SKILLS

- Web Technologies and Libraries: HTML, CSS, Bootstrap, JavaScript, React Js, Basics of MUI
- Programming: C, PHP, Node JS, Java
- Query Languages/Database: MySQL
- Frameworks: Collections, Hibernate, Spring, Streamlit (Python)
- Tools: Github, Netlify, VS Code, Eclipse, XAMPP, PowerPoint
- **Testing:** Postman

PORTFOLIO

• **Project:** Personal Portfolio

Description: I am currently developing my portfolio using Reactis, Material-UI, and

Bootstrap technologies.

Link: https://sravankumarpotnuru.netlify.app/

INTERNSHIP

CodSoft Apr 15 -May 15

Project: Student Management System

Description: During my internship at CodSoft, I developed a console-based student management system that allows for adding, updating, deleting, and retrieving student details. The system stores these details in a database using JDBC technology.

Features:

- 1. Ability to add, remove, update, and retrieve student details.
- 2. Storage of this data in a database.

Link: https://github.com/sravancipher/CODSOFT/tree/master/Task5.

• **Project:** ATM Interface

Description: During my internship at CodSoft, I created a graphical user interface (GUI) for an ATM using Java Server Pages (JSP).

Features:

1. Users can make deposits, withdrawals, and check their account balances.

Link: https://github.com/sravancipher/CODSOFT/tree/master/Task3.

PROJECTS

• **Project:** OTT - Screenpoint

Description:Developed a personalized OTT platform using React JS and Bootstrap, and integrated it with a MySQL database for data management.

Features:

- 1. Displaying trending and suggested movies prominently at the top.
- 2. Categorizing content into separate sections for movies, web series, and cartoons.
- 3. Displaying Add to Watch Later and Watch Now options
- 4. Allowing users to submit feedback through a contact form, with submissions stored in a MySQL database for review.

Link: https://screenpoint.netlify.app/

• **Project:** Chegg Meter

Description: Created an extension for Chegg to tally the number of questions using HTML,CSS and JavaScript.

Features:

- 1. Easily keep track of your question count .
- 2. Reset your count at the end of the month.
- 3. Track questions for each multiplier separately.

Link: https://github.com/sravancipher/Chegg-Extension

• **Project:** RGUKT Organizations

Description: Built a website using HTML, CSS, and Bootstrap showcasing various organizations at RGUKT

Features:

- 1. Showing a comprehensive list of all organizations within RGUKT.
- 2. Highlighting events organized by these organizations.
- 3. Providing information about RGUKT.
- 4. Including a contact section for inquiries.
- 5. Implementing a user login system using PHP for accessing specific features.

Link: https://sravancipher.github.io/rguktorganizations/

• **Project:** OTT

Description:Created a custom OTT platform using HTML, CSS, and Bootstrap

Features:

- 1. Displaying trending movies at the top.
- 2. Organizing content into separate categories for movies, web series, and cartoons.
- 3. Providing options to add content to a "watch later" list and to watch immediately.
- 4. Allowing users to log in using a modal form, with login information stored in a MySQL database.

Link: https://github.com/sravancipher/myownott.git.

• **Project:** BlackJack Game

Description: Built a Blackjack game using JavaScript.

Features:

- 1. Showing two choices: "Start Game" and "New Card".
- 2. Achieving a card sum of 21 will result in a blackjack display.
- 3. If the sum is less than 21, prompting the option to draw a new card.

Link: https://sravancipher.github.io/Blackjack/

• **Project:** Movies Counter

Description:Built a website to track the number of movies watched.

Features:

- 1. Showing options for "Increment and Save" for Telugu and non-Telugu movies.
- 2. Clicking on "Increment" to increase the count, followed by clicking "Save" to store the count. The updated count will be displayed upon clicking.

Link: https://sravancipher.github.io/Movies Counter/

• **Project:** ScreenSaga(OTT)

Description: I developed a dynamic OTT platform using HTML, CSS, Bootstrap, ReactJs API integration with JSON, MySQL for database management, and Spring REST controllers.

Features:

- 1. Users can sign up using a valid email and receive a confirmation email.
- 2. Once logged in, users can access the home page.
- 3. Password reset requests can be made using any email, but changes are only allowed for existing emails.
- 4. Users have the option to delete their account and log out from the profile section.
- 5. Different sections offer new trailers, popular shows, and the latest movies/web series.
- 6. No need to head to YouTube for trailers; they're available on the website.
- 7. Users can check if a particular movie is available.

- 8. Favorites can be added to the watchlist and managed in the profile section.
- 9. A download section is available in the profile area.
- 10. Movies can be watched by clicking 'watch now' (currently unavailable), and web series by selecting the season and episode number.
- 11. After clicking 'watch now', users can explore the 'continue watching' section.
- 12. Feedback, queries, or issues can be submitted via the contact form.

Link: https://screensaga.netlifv.app/

Project: Stress Prediction Based on the Sleeping Patterns

Description: As part of our mini project, we developed a machine learning model named "stress prediction based on sleeping patterns." This model predicts stress levels by analyzing physiological parameters. We used Python to build the model and created a user interface with Streamlit. Users can input their data into the interface to find out their stress levels. **Features:**

- 1. Users can see their stress levels.
- 2. Health tips are suggested based on the stress levels.
- 3. Users can monitor their stress based on sleeping patterns.

Link: https://github.com/sravancipher/mini_project

CERTIFICATIONS

- Achieved NCC 'B' Certificate and 'C' Certificate
- Successful completion certificate on Java Development Internship
- Certification on 7-Days Bootcamp on Basic Web-Dev With Bootstrap.
- Certification on completion of Javascript and ReactJsbootcamp
- Certification on Front End Web Developer- Javascript for Beginners
- Certification on HTML5 in Depth.
- Certification on completion on Resume, Networking and Interview Skills.
- Completion certification on 7-Days Web Development Bootcamp.
- Certificate of Merit for All India Essay Writing Event 2018.
- Certificate of Merit for securing 1st position in SSC Exam in the year 2019.
- Certificate of Participation and Certificate of Appreciation for National Level Techno Management Fest
- Certificate of Participation for All India Inter-University Yoga Championship (2019-2020)

CO- CURRICULAR ACTIVITIES

- Served as an NCC cadet for three years at RGUKT, Nuzvid.
- Working as Web Development volunteer in E-Crush Organization in RGUKT, Nuzvid

PERSONAL INFORMATION

Father's Name: POTNURU ANANTHARAO

Mother's Name : POTNURU VIJAYALAKSHMI

Nationality: Indian

Languages : Telugu, English

Hobbies: Watching Movies and Webseries, Listening to Music.

Permanent Address: Peddapalli Street, Kalingapatnam, Gara Mandal, Srikakulam District, Andhra

Pradesh,532406

DECLARATION

I, **POTNURU SRAVANKUMAR** hereby declare that the above mentioned information is corrected up to my knowledge and belief; I bear the responsibility for the correctness of the above mentioned particulars.

Place: Nuzvid

Date:

P. Svavan Kumot p.sravan kumar