

# Ravindra Naga

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## EDUCATION

### BHARATIYA ENGINEERING SCIENCE AND TECHNOLOGY INNOVATION UNIVERSITY

B.TECH IN COMPUTER SCIENCE

CGPA: 9.15

2021-2025

### SRI BHARATHI JUNIOR COLLEGE

MATHS, PHYSICS, CHEMISTRY

PERCENTAGE: 96.6

2021

### A V HIGH SCHOOL

CGPA: 9.8

2019

## LINKS

LinkedIn:// [Ravindra Naga](#)

LeetCode:// [Ravindra Babu](#)

GFG:// [Ravindra Naga](#)

Portfolio:// [Ravindra Babu](#)

## COURSEWORK

### UNDERGRADUATE

- Data Structures & Algorithms
- Design and Analysis of Algorithms
- Object Oriented Programming
- Operating System
- Database Management System
- Computer Networks

## SKILLS

### PROGRAMMING:

- Java • JavaScript

### FRAMEWORKS & LIBRARY:

- ReactJS
- TailwindCSS

### TECHNOLOGIES:

- CSS • HTML • JavaScript

### TOOLS:

- Git • VS Code
- GitHub Pages

## ACHIEVEMENTS & CERTIFICATIONS

- **Responsive Web Design Certification** by FreeCodeCamp.org (2024): Completed 300 hours of coursework on HTML, CSS, and responsive web design.
- **Advanced JavaScript Certification** by Scalar (2024): Gained expertise in asynchronous JavaScript and advanced programming techniques.
- **React.js Certification** by Scalar (2024): Mastered React fundamentals, hooks, state management, and built multiple projects.

## PROJECTS

### FILM VAULT APP

- Developed a feature-rich movie collection management app using React.js, Tailwind CSS, and JavaScript.
- Integrated a dynamic UI with search, filtering, and watchlist functionalities to enhance user experience.
- Optimized API calls for fetching movie data efficiently, improving performance and responsiveness.
- Ensured mobile responsiveness and accessibility, making the app usable across different devices.
- Live Demo: **Film Vault App**

### PERSONAL FINANCE TRACKER

- Developed a web application for users to track their personal finances and expenses effectively.
- Utilized HTML5, CSS, and JavaScript to create an intuitive user interface that enables users to manage their finances easily.
- Designed responsive layouts to ensure accessibility across various devices and screen sizes.
- Integrated features such as expense categorization, budget tracking, and visual graphs to enhance user engagement and understanding of financial habits.
- Link: **Personal Finance Tracker**

### WEATHER APP

- Developed a responsive weather application to provide real-time weather data and forecasts for users.
- Utilized HTML, CSS, and JavaScript, along with a weather API, to create an engaging and user-friendly interface.
- Implemented features such as location search, current weather conditions, and a 5-day forecast, demonstrating proficiency in front-end development.
- Link: **Weather App**

## ACTIVITIES

- Conducted a community service project, surveying 500 local households to assess awareness and usage of digital transactions.
- Compiled data to analyze trends in digital transaction adoption, identifying barriers such as lack of digital literacy and access to technology.