

JAYA PRAKASH NARAYANA RAO RAVI

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CAREER OBJECTIVE

Front-end developer skilled in HTML, CSS, JavaScript. Specializing in creating user-friendly and visually appealing web applications. Passionate about responsive design, performance optimization, and enhancing user experience.

TECHNICAL SKILLS

Programming & Frameworks: C, Python, HTML, CSS, JavaScript, React.js

Development & Tools: Git, GitHub.

Other Skills: Ethical Hacking.

PROJECTS

Online Study Platform (SEM-MATE) – [GitHub](#)

- Developed Sem-Mate, a study platform with room-based collaboration with Integrated AI Helper, digital library, and material sharing for academic support, Designed Q&A chat system with voice recording to enhance engagement.
- Implemented user authentication, role-based access, and real-time updates using WebSocket to enhance interactivity and streamline academic support.
- Designed a clean, responsive UI using JS and CSS Flex/Grid, focusing on user.

Telegram Bot with Web Integration (Spin2Earn)– [GitHub](#)

- Created a web-based spin game integrated with a Telegram bot, reaching over 1800+ active users.
- Features include user registration, reward tracking, spin history, and leaderboards, with seamless sync between the Telegram bot and the web interface.

Certificate Management System (Necn-Hub)– [GitHub](#)

- Built a user-centric system for issuing, verifying, and managing digital certificates online, replacing traditional manual processes.
- Included role-based dashboards for admin and users, automated certificate generation, PDF export, and email notifications.

E-commerce Website (BuyIt)– [GitHub](#)

- Designed and developed a visually appealing and responsive e-commerce site with dynamic product rendering, filter/search functionality, and custom product cards.
- Implemented cart functionality with local storage, real-time updates to product quantities, and a checkout summary page.
- Prioritized mobile responsiveness and performance optimization for seamless browsing across devices.

EDUCATION

Narayana Engineering College, Nellore (CGPA-7.83)

Bachelor of Technology in Computer Science

2021 – 2025

Narayana Junior College, Nellore (Percentage-85%)

Higher Secondary Certificate

2019 – 2021

Dr. C V Raman EM H.S, Nellore (GPA-7.7)

Secondary School Certificate

2018 – 2019

INTERNSHIPS

Web Development Intern

BrainOvision Solutions Pvt. Ltd, May – June 2023

Built foundational projects with HTML, CSS, and JavaScript while enhancing UI designs.

CERTIFICATIONS

The Zero to Masters Complete Ethical Hacking Boot Camp (2024) – Udemy

LANGUAGES

English, Hindi, Telugu