

# ALABENI RAJU

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**GitHub:** [github.com/Raju00218](https://github.com/Raju00218) | <https://raju18portfoliocom.netlify.app>

## SUMMARY

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Frontend Developer | React.js | JavaScript | Clean UI Specialist

Skilled in building responsive, real-time web applications with modern JavaScript and React. Experienced in clean UI design, responsive, real-time, JavaScript, React, state management.

## SKILLS

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**Languages:** JavaScript,

**Frontend:** React, HTML, CSS, Responsive web design

**Backend:** Node.js, Express

**Technologies & Tools:** Git, GitHub, React Flow, Automation

## PROJECTS

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### Shopping hub E-commerce website | React,

- Built a dynamic multi-page shopping application using React Router v6, enabling seamless navigation across Home, Product Details, Cart, Favourites, and Checkout pages.
- Designed modular routes with nested layouts for better structure and performance.
- Implemented core features like: Add to Cart and Favourites. Toggle Category Filtering. Checkout with dynamic total and delivery fee Loaders on user actions for enhanced UX
- Managed global state across routes using Context API, ensuring real-time data consistency and updates.
- Integrated Local Storage to persist cart and favourite's data across sessions.
- Ensured full responsiveness by using CSS Flexbox and viewport units for layout scaling.

### AI Chef Cloud | React, Hugging Face API

Built a smart recipe generator using AI models and React, it can generate a recipe based on your ingredients

- Developed a smart recipe web application that takes user-inputted ingredients and returns detailed, AI-generated cooking instructions. Built with React.js for clean UI and used conditional rendering to optimize user experience during input, loading, and result display.
- Integrated external AI model for recipe generation Built reusable UI components and managed state with React Hooks.
- Implemented real-time API fetching and input validation
- Designed responsive layout with clear separation of logic and presentation

### Word guessing game |Tech Stack: React, JavaScript, CSS, CLSX

Built a Word guessing game to strengthen my logical thinking

- Built an interactive, letter-by-letter word guessing game using React that provides real-time feedback and a dynamic UI experience.
- Implemented dynamic word selection logic with automatic capitalization.
- Handled user input and validated correct/incorrect guesses with instant visual feedback. Managed game state and transitions (win/loss/reset) using React Hooks (useState, useEffect, useRef).
- Applied conditional rendering to display guessed letters and hide others for suspense.

## EDUCATION

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### KPRT Hyderabad.

BE in Electrical & Electrical Engineering. | July 2019 – Dec 2022

### TRR Hyderabad

Diploma in Electrical & Electrical Engineering. | June 2016 – March 2019

## STRENGTHS

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- Self-Learner
- Critical Thinking & Problem Solving