

# Sri Krishna Revanth Kona

## Frontend Developer

✉ skrevanth.kona@gmail.com ☎ 9010872249

🌐 linkedin.com/in/kona-revanth-72bb50220

🐙 github.com/Revanth-Kona

🔗 <https://revanth-portfolio-theta.vercel.app/>

### 👤 PROFILE

I am a recent graduate with a solid foundation in web development, specializing in building responsive and user-friendly web applications. Dedicated to continuous learning and professional growth, I am eager to apply my skills and enthusiasm to innovative and challenging projects that drive impactful results.

### 🎓 EDUCATION

#### B.Tech

Koneru Lakshmaiah Education Foundation

Jul 2020 – May 2024 | Vijayawada, India

CGPA : 7.79/10

### 🧠 SKILLS

**Frontend Technologies** — HTML5: | Expertise in creating well-structured | web content with semantic elements | and modern practices. | CSS3: | Advanced skills in responsive design, | Flexbox, Grid, and CSS animations to | enhance user interfaces. | JavaScript: | Proficient in ES6+ features, DOM | manipulation, event handling, and | asynchronous programming.

**FrameWorks & Libraries** — Bootstrap, React: Props, Hooks, React Router, Redux, etc...

**Tools & Platforms** — GitHub, VSCode

### 🌐 LANGUAGES

English | Telugu | Hindi

### 📖 PUBLICATIONS

#### Unmasking the Fabrications: Machine Learning Strategies for Fake News Detection 🔗

IJRAR

14 Mar 2024

- Developed a comprehensive study on leveraging machine learning techniques to detect and classify fake news, used

### 📁 PROJECTS

#### Home Decor Website 🔗

##### Bootstrap Website

- Developed a responsive and visually appealing " **Home Decor website** " By using " **HTML5, CSS3 and Bootstrap** ".
- Designed to showcase and promote home decor products with an emphasis on user-friendly navigation and accessibility.
- Built a " **mobile-first design** " using Bootstrap grid system, ensuring compatibility across devices and screen sizes.
- Developed reusable components like " **cards, carousels, and forms** " using " Bootstrap utilities and custom CSS ".
- For **User Experience** Added functionality such as " **image carousels, dropdown menus** ". Optimized navigation with a responsive **navbar and dropdowns** for easy browsing.

#### Recipe Search Website 🔗

##### JavaScript Website

- Developed a fully functional recipe search website** allowing users to search and filter recipes based on ingredients, cuisine types, and dietary preferences.
- Built responsive and interactive front-end components** using HTML, CSS, and JavaScript.
- Integrated recipe cards** dynamically displaying essential details such as titles, ingredients, cooking times, and step-by-step instructions.
- Utilized Bootstrap** for rapid UI development, incorporating a clean, responsive layout with pre-designed components like navigation bars, modals, and grid systems.
- Simulated API functionality with mock data** to dynamically load recipe details into the website.

#### Movie Search Website 🔗

##### React Website

- Developed a responsive Movie Search web application**, enabling users to explore, search, and browse movies while showcasing detailed information, including trailers and ratings.
- Built the application using React, React Router, and Material-UI (MUI)** to ensure a modern and intuitive user interface.
- Utilized React's state management and props** to dynamically render movie details from a JSON dataset containing 15–30 entries.
- Implemented an interactive star rating system** using the MUI Rating component and added external links to movie trailers.
- Used Axios to fetch movie data** from a mocked JSON dataset, ensuring seamless and efficient data handling.

### 📜 CERTIFICATES

- Certified Microsoft Fundamentals (AZ-900)
- Aviatrix Multicloud Network Associate