### **VEMPALLI ASHOK KUMAR**

## Andhra Pradesh | Madanapalle (517325)

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# **Profession Summary:-**

- Frontend Developer with 2 years of hands-on experience in building responsive and interactive web applications.
- Proficient in HTML, CSS, JavaScript, and React for developing user-friendly interfaces that meet business needs.
- Experience in API integration using Fetch and Axios for seamless communication with backend services.
- Skilled in version control with Git, including branching, merging, and managing collaborative workflows.
- Focused on performance optimization and scalability of web projects through efficient code practices.
- Quick learner with excellent communication skills and a track record of delivering efficient solutions.

#### **Technical Skills:-**

- Languages: JavaScript (ES5, ES6, OOP), HTML5, CSS3
- Front-End: ReactJS, Material-UI, Bootstrap
- Back-End: Nodejs, Expressjs
- Databases: MongoDB
- State Management: Context API, Redux
- API Integration: Fetch, Axios, Postman
- Version controls: Git & GitHub

# **Industrial projects**

## **Project 1:**

Company Name: CureBridge Pvt. Ltd | May 2023 - Present

Team Size: 4, Role: Front-End React Developer

Technologies Used: React.js, JavaScript, HTML5, CSS3, JWT, REST APIs, Postman, Git,

GitHub.

#### **Description:**

CureBridge is a comprehensive hospital management and medical consultation platform that connects patients with hospitals and doctors across India. It facilitates patient registration, doctor appointments, and case tracking through a single-page application (SPA).

Link: <a href="https://www.curebridge.in">https://www.curebridge.in</a>

#### My Responsibilities:

- Created new pages and user interfaces using React.js based on design requirements.
- Modified and optimized existing UI components for better performance and usability.
- Integrated frontend with Java backend APIs using JWT tokens for authentication.
- Displayed patient lists, doctor lists, and appointment details dynamically using API data.
- Used Postman to test API endpoints before frontend integration.
- Applied responsive design principles for mobile and tablet compatibility.
- Worked collaboratively with the backend team and followed Git version control.

# **Personal Projects**

# **Project 1:- (E-commerce Fruits Sales Website)**

Technologies Used: HTML, CSS, JavaScript, Bootstrap, React JS...

#### My Responsibilities:

- Developed a user-friendly interface for seamless browsing and purchasing of fresh fruits.
- Implemented a shopping cart system to manage product selection and checkout efficiently.
- Integrated a secure payment gateway to ensure safe online transactions.
- Created a user account system for tracking orders, managing profiles, and enhancing personalization.
- Leveraged Bootstrap for responsive design, ensuring smooth usability across devices.
- Developed dynamic React components for product listings and real-time updates.
- Facilitated inventory management to maintain product availability and freshness.
- Focused on providing a hassle-free shopping experience with smooth navigation and intuitive design.

# Project 2: (Agriculture - Organic Farming Website)| Project Link

Technologies Used: HTML, CSS, JAVASCRIPT

### My Responsibilities:

 Designed and developed a responsive website for organic farming, showcasing eco-friendly practices and sustainable agricultural innovations using HTML, CSS, and JavaScript.

- Created an interactive contact form with user-friendly validation to enhance user engagement and streamline communication.
- Implemented visually appealing layouts and a mobile-friendly navigation system to improve user experience and accessibility.
- Integrated multimedia elements, including images and icons, to effectively highlight key aspects of organic farming and promote environmental awareness.
- It emphasizes healthy living, environmentally friendly methods, and community engagement.

### **Education:**

Madanapalle Institute of Technology & Science MCA [7.5 CGPA]

(Nov,2022) Andhra Pradesh – Madanapalle