# **MALLA VINODKUMAR**

React Js Developer

### **SUMMARY**

I have 1+ years of experience as a React.js developer, specializing in front-end technologies. I am a highly motivated and passionate developer with a strong focus on building quality products and solving complex problems.

#### **EXPERIENCE**

### Software Engineer at HCL Tech

Nov 2023 - Present

- Developed and optimized dynamic, responsive UI components using **React.js**, improving user engagement and reducing bounce rates by ~15%.
- Wrote **modular and reusable code** following best practices (ES6, component-driven development), resulting in a **25% reduction in code duplication**.
- Diagnosed and fixed critical UI bugs, improving overall user satisfaction and reducing QA cycles.
- Collaborated cross-functionally with UX/UI designers and backend engineers to deliver features **2x faster**, using tools like **Git**.

### **EDUCATION**

### Bachelors of Technology in Electrical and Electronics Engineering

Aug 2019 - Apr 2023

Vignan Institute of Information and Technology

### Intermediate in Maths, Physics, Chemistry

2017 - 2019

Sri Chaitanaya Junior College

#### **SKILLS**

HTML5 • Tailwind CSS • JAVASCRIPT • REACTJS • REDUXJS • PYTHON

#### **PROJECTS**

# Food App – React + Swiggy Live API 🥏

- Built a fully responsive food delivery web app from scratch using React.js and Tailwind CSS.
- Integrated Swiggy's live API to fetch real-time restaurant and menu data.
- Optimized rendering and routing using React Router and lazy loading for enhanced performance.
- Ensured smooth UX with seamless navigation, dynamic routing, and fast load times.

# ECommerce Product Listing Page - React + Context API 🤣

- Developed a fully responsive product listing interface using **React.js**, styled with **Tailwind CSS** for a clean and modern look.
- Fetched real-time product data from FakeStoreAPI and rendered dynamic product cards with optimized performance.
- Implemented advanced features like **search**, **sorting**, **and category-based filtering** to enhance product discoverability.
- Utilized **React Context API** for global state management, enabling real-time cart operations and seamless "Add to Cart" interactions.
- Integrated **React Router** for smooth navigation between Home, Product Details, and Cart pages, improving user flow and experience.

### Netflix GenAl – React + TMDB API + Gemini Al 🥏

- Created a personalized movie recommendation platform by integrating the TMDB API for live movie data.
- Leveraged Gemini AI to generate tailored movie suggestions based on user preferences.
- Implemented real-time data fetching and conditional rendering for a smooth, interactive UI.

• Combined Al and React to deliver an immersive movie discovery experience.

# **CERTIFICATIONS**

**Udemy Certification in Python Programming -** from Udemy

NPTL Certification in Software Testing from NPTL

# **LANGUAGES**

Telugu

English