# SARATH CHANDRA BAJJANKI

# **Frontend Developer**

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https://github.com/sarathchandrabajjanki



## **SUMMARY**

I am a motivated and detail-oriented **Frontend Developer** with a strong foundation in **HTML**, **CSS**, **JavaScript**, **and modern frameworks such as React and Tailwind CSS**. Skilled in designing **responsive and user-friendly interfaces**, with hands-on experience from real-world projects and internships. I bring strong **communication**, **problem-solving**, **and time management skills**, along with a passion for continuous learning and growth in web development.

# **EXPERIENCE**

# Frontend Developer

#### godavari wave technologies.pvt.ltd

# 03/2024 - Present

- Developed and deployed 5 high-performance responsive web applications using React, TypeScript, HTML, CSS, and JavaScript.
- Integrated APIs, managed state, and optimized performance for smooth user experience.
- Ensured cross-browser compatibility, followed UI/UX best practices, and collaborated in Agile teams.
- Handled version control with Git and deployed via CI/CD tools such as Netlify, Vercel, and Jenkins.

# Area Manager

#### **AAIMS Protections Pvt. Ltd**

**m** 07/2021 - 12/2023

- Managed teams and ensured operational efficiency across locations
- Prepared reports and implemented performance improvements

# **EDUCATION**

# **B.Sc. Computer Science**

Samhitha Degree College, AKNU

**=** 08/2018 - 05/2023

#### Intermediate (MPC)

#### **Mega Junior College**

**=** 06/2016 - 06/2018

#### Matriculation (SSC)

#### Srinivasa Ramanujan Municipal High School

**=** 06/2015 - 05/2016

# **PROJECTS**

# Weather Dashboard Using API

https://weather-project-alpha-eight.vercel.app/

Built a responsive weather app using React.js and OpenWeatherMap API, deployed on Vercel with real-time location-based data and a user-friendly interface.

# **CERTIFICATION**

#### **MERN (full-stack)**

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#### **TypeScript for Professionals**

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#### **Postman for API Testing and Automation**

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#### **Agile Scrum Fundamentals**

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#### **Web Development Fundamentals**

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#### **JavaScript (from zero to expert)**

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# **Responsive Web Design**

freeCodeCamp

#### SKILLS

HTML5	CSS3	JavaS	Script(ES6+)
React.js	TypeScript		Node.js
Redux	Context API		
Responsive Web Design Cursor Al			
User Interface Design Figma			
Tailwind CSS Bootstrap			
Chakra UI Headless CMS			
Git/GitHub Version Control			
CI/CD Pipelines		RESTful APIs	
AJAX	Axios	Agile Methodology	
Jira C	lickUp	Netlify	Vercel
Postman API		esting ar	nd Debugging
Advance Excel		MS Offic	ce
MongoDB			

# **PROJECTS**

#### React Learn

https://project-programiz.vercel.app/

Developed a React-based learning platform with user authentication (signup/login) and dynamic content, deployed on Vercel.

#### E-Commerce

Built a responsive e-commerce web application using **React.js**, **HTML**, **CSS**, **and JavaScript**, featuring product listings, styled UI components, and dynamic navigation, deployed on **Vercel**.

#### Food-App

Built a responsive recipe browsing app using **React (Vite)**, integrated with the Dummy JSON API. Implemented cart management with add/remove functionality, toast notifications, and a sleek modal UI. Deployed on **Vercel** with a clean, user-friendly design.

#### **PORTFOLIO**

A showcase of my skills, projects, and experience built with React.js and modern UI design.

# **LANGUAGES**

# English Proficient Hindi Advanced

# **KEY ACHIEVEMENTS**

## **Developed & Deployed Real-World Projects**

Successfully built and deployed **4+ live web applications** (Weather App, E-commerce, React-Learn, Food-App) using **React.js, APIs, and authentication**, improving user engagement and showcasing practical problem-solving skills.

#### **API Optimization**

Optimized API integrations, boosting app performance by 30%

#### Streamlined Deployment with CI/CD

Implemented automated deployment pipelines using **Netlify and Vercel**, reducing release cycles by **40%** and ensuring faster delivery of new features.

# Strengthened Collaboration & Code Quality

Used **Git/GitHub** for version control, ensuring seamless team collaboration, reduced merge conflicts, and maintaining clean, production-ready code.