# Sowmya Godavarthi

React Frontend Developer | JavaScript | UI/UX | Modern Web Applications

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# **Summary**

I am a passionate React Frontend Developer with 4.10 years of industry expertise, including over 4 years in JavaScript and React.js development. My experience includes building scalable, performance-driven web applications using React.js, modern JavaScript, and clean component-based architecture. I possess strong skills in API integrations, responsive designs, debugging, and modern deployment workflows using Git, Docker, and Vercel. I bring extensive experience in JavaScript-based development along with a strong foundation in UI/UX best practices. I am seeking to leverage my knowledge in a React Frontend Developer role to create engaging user experiences. I also bring added value through my background in CRM platforms, bridging technical front-end development with business workflows and customer-centric design.



### **Areas of expertise**

- React Development
- **DOM Manipulation**
- Responsive Design
- **State Management**
- **API Integration**
- **CRM Exposure**
- **Debugging Skills**
- Version Control
- Web Deployment

## **Work experience**

### **Programmer Analyst**

**Cognizant Technology Solutions** — Feb 2022 – Present

Tech Stack: JavaScript, HTML5, CSS, SAP C4C (CRM), Web Mashups, REST APIs, SAP ABAP, PDI SDK, React.js

- Delivered scalable full-stack solutions using React.js, Node.js, Express.js, and MongoDB for enterprise-grade web applications.
- Designed and implemented RESTful APIs in Node.js and integrated with frontend via Axios and Fetch for dynamic data rendering. Built responsive, modular UI components in React.js with state management using Redux and Context API.
- Collaborated with cross-functional teams (design, QA, backend) in Agile/Scrum environment to deliver sprint goals and meet release deadlines.
- Optimized React rendering using memorization, lazy loading, and code-splitting to improve load time by ~35%. Enhanced UI/UX accessibility (WCAG 2.1 standards) and ensured cross-browser compatibility.
- Implemented authentication/authorization flows with JWT and OAuth 2.0 for secure user access.
- Worked on the end-to-end implementation and enhancement of the SAP C4C CRM platform, focusing on B2B sales, service, and visit management modules including Leads, Opportunities, Quotes, Orders, and Visits.

#### **Front-End Web Developer**

**Teleperformance** — Oct 2020 – Jan 2022

Tech Stack: HTML5, CSS3, JavaScript

- Built and supported internal web applications using HTML, CSS, and JavaScript.
- Created responsive designs and improved UI consistency across devices and browsers.
- Collaborated with backend teams to integrate APIs and optimize data flows.
- Resolved front-end bugs, optimized code for performance, and ensured accessibility compliance.

#### Web Developer Intern

Janakalyan Multipurpose Education Society Company — July 2020 – August 2020

Tech Stack: HTML5, CSS3, JavaScript

Website: jankalyantrustindia.org

- Collaborated with a small team to design a responsive NGO website using HTML, CSS, and basic JavaScript.
- Worked on UI layout structuring, form creation, and navigation elements.
- Implemented basic form validations and interactive buttons using vanilla JavaScript.
- Gained hands-on exposure to structured front-end workflow and project delivery process.

#### Web Development Intern - Full Stack Program

**Edureka** — [17<sup>th</sup> July 2021 –2<sup>nd</sup> February 2022]

Tech Stack: HTML5, CSS3, JavaScript

- Built a complete web product as part of a 5-member intern team under Edureka's full stack training program
- Focused on front-end development using JavaScript with DOM manipulation for interactive features.
- Designed modular and responsive pages using semantic HTML5 and modern CSS techniques.
- Practiced collaborative coding using Git and version control systems.

### **Education**

•	2020	B.Tech	<b>– 7</b>	.76	/10.00	(CG	(CGPA)	
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Computer Science & Engineering

A.S.N Women's Engineering College, Tenali, Andhra Pradesh.

• 2016 XII – 9.31/10.00 (CGPA)

**Mathematics Physics & Chemistry** 

Sri Chaitanya Junior College, Tenali, Andhra Pradesh.

• 2014 X – 9.3/10.00 (GPA)

Bhashyam Public School, Tenali, Andhra Pradesh.

# Skills

**Measurable Achievements**: Built scalable web applications, enhanced internal CRM UI using JavaScript, implemented responsive designs, and developed dynamic components using React.js.

Soft Skills: Collaboration, Problem-solving, Communication, Adaptability, Attention to Detail

**Hard Skills**: *Frontend Technologies:* HTML5, CSS3, Bootstrap, Tailwind CSS, JavaScript (ES6+), DOM Manipulation, React.js, JSX, Lifecycle Methods, Redux, Responsive UI Design.

Version Control: Git, GitHub, GitLab, Jenkins, Docker, Vercel.

Web Technologies: REST APIs, JSON, Chrome DevTools, Postman, VS Code.

**CRM Platforms & SAP**: SAP C4C (Sales & Service Cloud), PDI SDK, SAP ABAP, Web Mashups (URL, HTML, Data), UI Scripting, Debugging, CRM Domain Knowledge.



#### React Portfolio Website (React.is)

Crafted a responsive personal portfolio using React.js and Bootstrap, showcasing modular UI design and smooth navigation flow. Highlights include contact forms, project cards, and dynamic routing. Hosted on Vercel.

### Cart – E-commerce Shopping Cart (React.js)

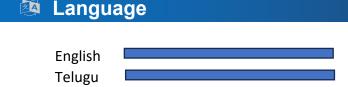
Built an interactive shopping cart with React Hooks and JSON APIs, supporting dynamic product listing and cart updates. Focused on clean state management and a seamless user checkout experience.

#### Music Library App (React.js)

Developed a music browsing platform with React.js featuring live search, genre filtering, and playlist previews. Emphasized reusable components and event-driven UI architecture.

### SowTrip - Travel Booking Website (HTML/CSS/JS/Node.js/LowDB)

Developed a fully dynamic travel booking website using HTML, CSS, and JavaScript with direct DOM manipulation. Implemented multi-page routing, animated booking forms, and responsive layouts without relying on frontend frameworks. Used Node.js with LowDB as the backend database.



# **Certifications / Internships**

#### **Certifications:**

Hindi

- C\_C4H41\_2405 SAP Certified Associate Implementation Consultant SAP Sales Cloud: Achieved
  certification in SAP Sales Cloud, demonstrating expertise in implementation and configuration of SAP
  Sales Cloud Solutions Certificate URL.
- Python Developer Course[October 2020 November 2020]: Certified and Completed and extensive
  Python Developer course through Naresh IT Technologies, gaining proficiency in Python Programming
  language, Data Handling and Development Practices.
- Android App Development Training [1<sup>st</sup> January, 2019 to 26<sup>th</sup> February, 2019]: Completed comprehensive training and certified in Android App Development through *Internshala*, focusing to build User Interfaces, add functionalities, Build Echo part 1 & 2 modules.

# Achievements and Extra-Curricular Activities

- Certified in Typing Exam with language's English (Lower, Higher, High Speed 180WPM), Telugu (Lower, Higher 100WPM), Hindi (Lower 80WPM)
- Certified in Pitman Shorthand Lower Exam with 80WPM
- Conferred with Award of Rashtrabhasha Vishard Certificate by the Executive Committee of the Dakshina Bharat Hindi Prachar Sabha.
- Got Merit Certificate in Essay Writing (Inter School Competition)

### Personal Information

**Gender** : Female Nationality : Indian

Hobbies : Listening to music, Internet surfing.

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Tenali, Guntur District, Andhra Pradesh - 522201