

SAI KUMAR

Frontend Developer | Responsive Design | JavaScript | React | UI/UX Expertise

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SUMMARY

Passion for enhancing AI through exceptional front-end development is evident from extensive experience in crafting responsive user interfaces and optimizing performance. A commitment to creating intuitive, user-friendly designs drives efforts to evaluate and improve code quality. Eager to contribute specialized skills in HTML, CSS, and JavaScript while collaborating with a global network of experts, a strong foundation in both technical and UI/UX principles aligns with the mission of advancing AI capabilities.

EXPERIENCE

Frontend Developer Intern

CodTech IT Solutions

04/2024 - 06/2024

IT solutions company

- Designed secure file-sharing platform, improving efficiency by 50%
- Created responsive user interfaces using React and Angular
- Integrated frontend code with RESTful APIs, reducing latency by 35%
- Conducted cross-browser testing across Chrome, Firefox, Safari, and Edge, ensuring 98% compatibility
- Participated in bi-weekly code reviews, implementing 90% of senior developer feedback to improve code quality

Web Developer Intern

CodeClause

08/2023 - 09/2023

Web development company

- Developed modular Angular-based web application with 30% faster load time
- Built interactive real-time weather UI, increasing user engagement by 40%
- Collaborated with UI/UX team to refine design and functionality
- Used Jest for unit testing, achieving 85% code coverage and identifying 12 critical bugs before deployment
- Worked closely with design team in daily stand-ups to translate Figma designs into pixel-perfect implementations

EDUCATION

B.Tech in Computer Science Engineering

SR University

11/2022 - 06/2026

Warangal

Higher Secondary Education

SR Druva

06/2020 - 06/2022

Warangal

PROJECTS

Image Identifier

Image classification project with secure storage and styling

- Developed responsive image classifier using React and Firebase
- Implemented image uploads with secure storage and Tailwind styling
- Utilized Chrome DevTools to troubleshoot rendering issues and optimize performance across devices

Cryptocurrency Price Prediction

Bitcoin trend forecasting using machine learning

- Engineered ML model for BTC trend forecasting using Python and Streamlit
- Delivered interactive user interface with model insights and visuals
- Collaborated remotely with a team of three developers using Git for version control and issue tracking

STRENGTHS



Collaboration

Excellent team collaboration and communication skills



Analytical Skills

Strong analytical thinking and problem-solving ability



Adaptability

Quick learner with high adaptability to new technologies

KEY ACHIEVEMENTS



File-Sharing Platform Development

Successfully designed a secure file-sharing platform that significantly improved operational efficiency

SKILLS

Agile	Chrome	CSS	Fast Learner	
Figma	Firefox	Flask	Git	GitHub
Google Firebase		HTML	Java	JavaScript
Jest	Microsoft Office		Modular	Python
React	REST	SQL	Streamlit	Tailwind
Unit Testing		Visual Studio Code		Node.js
Gmail	Angular			