# ADITHKRISHNA S

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## Summary

Web Developer with 2+ years of experience in designing and developing user interfaces using HTML, CSS, JavaScript, React, Bootstrap, and Tailwind CSS. Proven track record in improving user engagement and enhancing application functionality. Strong problem-solving skills and a keen eye for detail.

## Education

**KPR Institute of Engineering and Technology**                    **Aug 2017 – Jun 2021**
*Bachelor of Electrical and Electronics Engineering*                    *Tiruppur, Tamil Nadu*

## Technical Skills

**Languages:** JavaScript (Expert), Python (Intermediate), Java, Node.js
**Web Development:** React.js (Expert), HTML5 (Expert), CSS (Expert), Web Services (Skilled), UI/UX Design
**Databases:** MySQL (Skilled), MongoDB (Skilled)
**Tools:** Figma, VS Code, WordPress (Skilled)

## Work Experience

**Tiruppur Smart City Limited**                    **Nov 2021 – May 2023**
*Trainee Engineer*                    *Tiruppur, Tamil Nadu*
- Developed and maintained the front-end of the Tiruppur Smart City website using HTML, CSS, JavaScript, React, and Bootstrap.
- Improved website quality and user experience, resulting in a 15% increase in user engagement.
- Led a team in the development of a data collection platform, reducing processing time by 40%.
- Collaborated with backend developers and designers to ensure seamless integration and functionality of the web applications.

**Basket Hunt Pvt Ltd.**                    **Oct 2023 – Dec 2023**
*IT & Web Developer*                    *Remort*
- Developed a web application with React framework, improving user interface design and functionality by 25%.
- Collaborated with the design team to enhance user satisfaction and engagement by 20%.
- Conducted usability testing and gathered feedback to iterate on interface improvements.

**Skill Safari**                    **Jan 2024 – Present**
*Associate Trainer & Developer*                    *Coimbatore, Tamil Nadu*
- Created structured course materials on web development technologies, resulting in a 20% increase in student participation and understanding.
- Provided effective doubt clearing sessions, leading to a 25% reduction in student queries.
- Developed and maintained training-related web applications using HTML, CSS, JavaScript, and React, enhancing the learning platform's functionality and user experience.

## Projects

**Responsive Landing Page (JavaScript, Tailwind CSS, EmailJS)** (Project Link)
- Developed a responsive landing page with multiple sections, ensuring compatibility across devices.
- Designed a visually appealing interface using Tailwind CSS.
- Utilized JavaScript for dynamic content and user interactions.
- Improved SEO ranking by using Google Analytics to track and optimize user engagement.

**E-commerce Website (Vite, React.js, Tailwind CSS)** (Project Link)
- Increased sales by 35% through core e-commerce functionalities like product browsing, filtering, and shopping cart management.
- Enhanced customer retention by 40% with a user-friendly interface design using React.js and Tailwind CSS.
- Utilized Vite for efficient build tooling and React.js for a dynamic and scalable frontend.
- Boosted SEO ranking by using Google Analytics to monitor and enhance website performance.