# Adithkrishna S

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# Summary

Full-Stack Web Developer with 3+ years of experience in designing and developing user-centric web applications using JavaScript, React.js, Node.js, and Tailwind CSS. Having experience building scalable applications, optimizing performance, and improving user experience. Strong problem solving skills and experience in front- and back-end development.

#### 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, Java, Node.js (Expert)

Web Development: React.js (Expert), HTML5, CSS, Web Services, UI/UX Design, Next.js

**Databases:** MySQL (Expert), MongoDB (Expert) **Tools:** Figma, VS Code, WordPress, Web Flow

# Work Experience

Live Cristle Jan 2025 – Present

Full Stack Developer

Bangalore, India

- Forged a user-friendly dashboard utilizing React.js that visualized key performance indicators; personally wrote 500+ lines of code, and fixed 10+ bugs per week, improving data accessibility.
- Enhanced application loading speeds by 30% through strategic code refactoring and image optimization techniques, directly improving user engagement and decreasing bounce rates, which led to a 15% rise in conversions.
- Implementing secure authentication and user management systems.

Skill Safari Jan 2024 – Aug 2024

Associate Trainer & Developer

Coimbatore, Tamil Nadu

- Designed web-based training platforms, improving student engagement by 20%.
- Developed interactive coding challenges to reinforce learning.

## Tiruppur Smart City Ltd.

Nov 2021 - May 2023

Trainee Engineer

Tiruppur, Tamil Nadu

- Developed and maintained smart city web applications.
- Led a team in optimizing digital infrastructure, reducing data processing time by 40%.

## **Projects**

## E-commerce Website (Vite, React.js, Tailwind CSS) (Live Demo)

- Built a fully responsive e-commerce platform, increasing sales by 35%.
- Implemented efficient product browsing, filtering, and cart features.
- Optimized page load speed by leveraging lazy loading and code splitting.
- Integrated secure payment gateways to ensure smooth transactions.
- Enhanced SEO to improve discoverability, leading to a 20% increase in organic traffic.
- Implemented user authentication and role-based access control.
- Developed an intuitive admin panel for product and order management.

### Responsive Landing Page (JavaScript, Tailwind CSS, EmailJS) (Live Demo)

- Designed a dynamic, high-converting landing page for better user engagement.
- Used Tailwind CSS for a sleek, mobile-friendly UI design.
- Integrated EmailJS to enable real-time email submissions.
- Optimized animations and transitions for a modern and engaging user experience.
- Implemented A/B testing to measure and improve conversion rates.