

AKASH KURDEKAR

Innovative Front-End Developer | React.js | UI/UX Enthusiast | Transforming Ideas into Interactive Web Apps

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EDUCATION

Bachelor of Engineering in Computer Science

Jain College of Engineering and Technology, Hubballi | May - 2024

TECHNICAL SKILLS

Frontend Development: React.js, Angular, Vue.js (Familiar), JavaScript (ES6+), HTML5, CSS3, SCSS, Tailwind CSS, Bootstrap, Vite

Programming: Core Java, C++, Object-Oriented Programming Concepts

UI/UX & Design: Figma, Styled Components, Framer Motion, Web Accessibility (WCAG), Responsive Web Design

Ai & Automation: Prompt Engineering, Automating Workflow using AI, Generative AI for Feature Engineering

Tools & Collaboration: VS Code, Git/GitHub, Agile Development, Scrum, Code Reviews

DevOps & Performance Optimization: Lazy Loading, Code Splitting, Virtual Scrolling, Webpack, Cross-Browser Compatibility, Performance Optimization, Lighthouse Audits

SEO & Best Practice: Search Engine Optimization (On-Page & Technical), Semantic HTML, Meta Tags Optimization, Chrome DevTools (Lighthouse, Coverage, Performance Panel), Google Search Console, PageSpeed Insights

Documentation: Microsoft Word, PowerPoint

WORK EXPERIENCE

Varcons Technologies Pvt. Ltd, Bengaluru

Full Stack Web Developer Intern | May 2023 – Aug 2023

- Designed and developed responsive web pages for a Wildlife Conservation site using React.js, HTML, CSS, and JavaScript.
- Translated client specifications into intuitive and visually appealing user interfaces.
- Optimized frontend performance and ensured cross-browser compatibility.

Deshpande Start-ups, Hubballi

Full Stack Web Development Intern | Aug 2023 - Oct 2023

- Developed a **full-stack e-commerce platform** (MERN stack) with a dynamic UI and smooth API integration.
- Designed **reusable UI components** to maintain consistency and performance across the platform.

PROJECTS

Personal Portfolio Website (*Ongoing*) [[Demo](#)]

- Designing and developing a modern, responsive portfolio using **React.js**, **Vite**, **Bootstrap**, **HTML**, **CSS**, and **Framer Motion**.
- Implementing designs from **Figma**, ensuring pixel-perfect layout and smooth user experience.
- Showcasing skills, experience, and projects with interactive animations and accessibility best practices.

Parallax Single-Page Website [[Demo](#)]

- Built a parallax scrolling site with smooth animated transitions and a fully responsive design.
- Developed a custom scroll-based navbar without using any external UI libraries.
- Improved performance and accessibility using Chrome DevTools and Lighthouse audits.

Integrated Smart Road Safety System

- Developed a real-time road safety solution with weather monitoring and automatic hump detection.
- Selected for the **47th KSCST State-Level Project Exhibition** and recognized for its safety innovation.
- Focused on sensor integration, data-driven alerts, and embedded system logic.

Website Cloning Projects

- Recreated responsive UIs of **Knight-Bite**, **Royal Brothers**, and **Amma's Pastry** websites.
- Implemented core functionalities like menu navigation, dropdowns, and mobile responsiveness.
- Emphasized semantic HTML, accessibility practices, and consistent design patterns.

Vehicle Service Management System

- Developed a web application to manage service bookings, inventory, and reporting operations.
- Features include customer appointment scheduling, service history, and admin panel UI.
- Ensured smooth data handling and UI responsiveness across devices.

CERTIFICATIONS & TRAINING

Full Stack Development Training

Q Spiders, Bengaluru | June 2024 – Jan 2025

- Trained in Core Java, HTML, CSS, JavaScript, React.js, and OOP concepts.
- Practiced DSA problems to improve coding and problem-solving skills.
- Built real-world projects and participated in mock interviews to boost technical confidence.

SKILLS AND INTERESTS

Soft Skills: Organizational Skills, Presentation, Interpersonal Communication, Cross-Functional Collaboration, Adaptability, Problem-Solving.

Languages: English, Kannada, Hindi, Konkani.

Interests: Cooking, Cricket, Travelling, Photography, Performance Optimization, AI in Web Development, Gaming.