KARTIK SHARMA

WEB DEVELOPER

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SUMMARY

My journey in the tech world has been fueled by curiosity and a strong desire to stay ahead of the curve in this ever-evolving landscape. I'm a dedicated professional who believes in putting my heart and soul into every project I undertake. My strengths lie in my discipline, ability to adapt, and eagerness to dive into research and development. I enjoy not just solving problems but also exploring innovative solutions that push boundaries and make a meaningful impact.

TECHNICAL SKILLS

Web & Frontend Development:	HTML	CSS	JavaScript	ReactJs	Bootstrap	Tailwind CSS	Wordpress
Backend & Database Management:	NodeJs	Express Js	Microsoft SQL Server	MongoDB
Version Control & Deployment :	Git	Vercel	Netlify	Slack
Data Analyst Tools and BI	MS Power BI	MS Excel	SQL	Pandas	NumPy

PROFESSIONAL EXPERIENCE

Web Developer - TweakHere Technocrat Pvt Ltd   **Aug 2023 – Sep 2024**

- Designed and developed reusable React components, improving code maintainability and reducing development time by 25%.
- Implemented user authentication and authorization using JWT and OAuth, increasing security for user data.
- Utilized HTML, CSS, and JavaScript to create responsive and cross-browser compatible interfaces.
- Wrote clean, maintainable code and participated in code reviews to improve code quality and prevent bugs, reducing defects by 12%.
- Designed and implemented RESTful API's enabling effective communication between front end and Back end system.
- Trained interns front end developers , sharing knowledge and best practices,tools to elevate team expertise.

Web Developer Intern - Cyber Cuboid   **Sep 2022 - Jun 2023**

- Developed and maintained responsive websites using HTML, CSS, and JavaScript, improving user engagement by 15%.
- Optimized web pages for SEO, increasing organic traffic by 10% within the first quarter.
- Collaborated with the UI/UX team to implement design changes that increased user retention by 12%.
- Contributed to code reviews and collaborated with team members to maintain coding standards and improve development efficiency.

EDUCATION

Master's in Computer Application	Bikaner Technical University	2019- 2021
Bachelor's of Computer Application	Pandeet Deendayal Shekhawati University	2016- 2019

PROJECTS

Unstop Computer – Computer Science E-learning Platform

- **Frontend Development:** Architected and implemented a robust frontend using Next.js and React, establishing a scalable structure for enhanced user interaction.
- **Component Reusability:** Developed modular, reusable React components for UI elements, streamlining code maintenance and promoting development efficiency.
- **Responsive Design:** Applied Tailwind CSS for a consistent, device-friendly interface.
- **Performance:** Enhanced speed with Next.js server-side rendering.
- **Hosting:** Deployed on Netlify for reliable performance.

  Tools: Next.js, React, Tailwind CSS, Netlify

PUJYAPANDITG – Ecommerce and Blogs

- **User Authentication**: Implemented secure user registration and login functionality with role-based access control.
- **Product Catalog:** Designed and developed a dynamic product catalog with advanced search and filter options to enhance user experience.
- **Shopping Cart and Checkout**: Built an engaging and responsive frontend for the shopping cart and checkout process, ensuring users can easily add, update, and remove items. Streamlined the checkout flow with intuitive UI elements to create a smooth and enjoyable purchasing experience.

  Tools: React, Node.js, Express, MongoDB

Skyweds - Wedding Planning Platform
- Deployed the Skyweds wedding planning platform, which included both the website and mobile application.
- Managed the deployment of the website developed using PHP and MySQL on a shared hosting environment, ensuring secure and reliable access.
- Deployed the Android app built using Flutter to the Google Play Store, facilitating seamless installation and use by end-users.
- Coordinated with the development team to ensure smooth integration and functionality between the website and mobile app.
- Ensured optimal performance, security, and user experience by following best practices for web and mobile app deployment.

CERTIFICATES

- Certificate for successfully completed the course **The Complete Front End Web Developer Bootcamp.**
- Certificate for successfully completed the course **Full Stack MERN Bootcamp.**
- Certificate for successfully completed the course **Complete ReactJS developer Bootcamp.**
- Certification in **Data Analytics and Visualization - Accenture North America (Forage – Remote Job Simulation)**
- Certification in **Data Visualisation: Empowering Business with Insights - TCS (Forage – Remote Job Simulation**
- Certification in **Data Analytics Corporate Training Program** from TechTip24.
- Certification in **Become a Data Analyst - Excel SQL PowerBI Python** course (Udemy).