ARCHANA KUMARI

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WORK EXPERIENCE

Doubtlet, Remote   Jan 2023 – Dec 2023
Front-end Developer Intern

- Engineered and integrated 100 Mathematical Calculators based on sophisticated algorithms, seamlessly attached to a search bar. This innovative solution significantly reduced rework by **30%** and boosted the speed of production by **20%**, enhancing overall project efficiency.
- Designed and Transformed diverse navigation pages from scratch, contributing to a **5%** reduction in overall workload. The result was an aesthetically pleasing and engaging user interface, positively impacting the project's appeal and accessibility for students.
  Advanced Skills: Web Development, Web Design, React.js, React Hooks, JavaScript, JSX, Figma, Katex.

PROJECTS

Yoga and Meditation (*Skills: NextJS, ReactJS, Redux Toolkit, React Hooks Tailwind CSS, JSX*)   View · [Code](#)

- Crafted a production-ready, end-to-end frontend system delivering engaging online courses for Yoga and Meditation with a focus on user-friendly design and seamless interactivity.
- Integrated seamless e-commerce functionality into the existing user-friendly platform, enabling effortless shopping for yoga-related products; resulted in a 40% increase in average order value and a **25% growth** in overall revenue.
- **Features** - user-friendly cart system, dynamic routing, multipage functionality, advanced filtration options, Responsive design

Learn React   (*Skills: Restful API, React.js, React Router, React Hooks, TailwindCSS, JSX*)   [View](#) · [Code](#)

- Developed "Learn React," featuring 10 mini projects emphasizing core concepts and hooks, providing an interactive platform for hands-on learning and skill enhancement.
- Curated an array of distinct mini projects within the "Learn React" framework, such as a Weather App and Scientific Calculator. This exhibition not only showcases fundamental concepts and hooks but also cultivates hands-on skill refinement.
- Synthesized various APIs, State Management, and applied UseContext and conditional rendering to enhance user experience, culminating in a notable 30% surge in user engagement and an impressive 25% decrease in bounce rate.

Shopmantra   (*Skills: React JS, React Router, React Hooks, Tailwind CSS, JSX*)   [View](#) · [Code](#)

- Fashioned the UI for an e-commerce website, incorporating multipage routing and creating an interactive and visually appealing user interface.
- Successfully deployed on Netlify for seamless accessibility and optimal performance.
- Incorporated a multipage functionality, sliders, grid elements, cart system, and responsive design for enhanced user interaction and seamless browsing.

RayBan   (*Skills: HTML, CSS, JavaScript, Npm module*)   [View](#) · [Code](#)

- Discovered an animation-based website through the implementation of npm modules, showcasing creative visual elements.
- Generated an innovative animation-based website featuring five layers, where each click on the screen unfolds a new layer, creating an engaging and Interactive user experience.
- **Features** – Cool Animations.

CERTIFICATIONS

- Google UX Designer Certification   [View](#)

TECH SKILLS

Programming:	JavaScript, Java, Python
Web Technologies:	RESTful APIs, HTML, CSS, Tailwind CSS, Asynchronous Programming
Frameworks:	NextJs, ReactJs, NodeJs, React Router, Redux, Redux Toolkit, React Hooks
Other Tools:	Git, Github, SQL

EDUCATION

Government Engineering College, Ajmer, *Rajasthan*   Aug 2019 – Aug 2023
Degree: Bachelor of Technology in Computer Science and Engineering

Kendriya Vidyalaya No.3, Delhi, *New Delhi*   2017 – 2018
Class: XIIth , CBSE

Kendriya Vidyalaya No.1, Barielly , *Uttar Pradesh*   2015 – 2016
Class: Xth , CBSE