MIDHUNKS

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SUMMARY

Results-driven React Developer and Data Science Enthusiast with 2+ years of experience in building responsive and user-friendly web applications. Proven expertise in developing efficient front-end solutions using React, Redux, and JavaScript. Skilled in collaborating with cross-functional teams to gather requirements, analyze user needs, and deliver high-quality code. Known for strong problem-solving abilities, effective communication skills, and a passion for continuous learning and innovation in the tech industry.

EDUCATION

 Bachelor of Technology, Computer Science And Engineering (08/2018 - 06/2022), Adi Shankara Institute of Engineering and Technology - (Cgpa: 8.15)

EXPERIENCE

Tata Consultancy Services - Assistant System Engineer

08/2022 - 05/2024

- React Developer at TCS worked on a project with over 2 million active users, leveraging skills in Next.js to develop innovative solutions.
- Designed interactive dashboards for admin and super-admin portals, specifying data collection for various charts.
- Engaged with stakeholders to define technical requirements and make informed decisions.
- Conducted weekly meetings to gather requirements from clients and organized **kick-off sessions** for the **Development, QA, UI/UX**, and **Project Management** teams.
- Created wireframes based on modern design principles to enhance user experience in the application.
- Implemented agile methodologies throughout the development lifecycle.
- Documented **technical specifications** and developed **user stories** to effectively communicate features.
- Collaborated with cross-functional teams and stakeholders to ensure successful project delivery.

Freelance Experience: Next.js Developer 08/2024

05/2024

- Developed responsive web applications using Next.js, enhancing performance and user engagement.
- Collaborated with clients to gather requirements and translated them into functional features.
- Implemented state management solutions and optimized API integrations to improve application performance.
- Created dynamic components and pages, ensuring a seamless user experience across devices.
- Conducted thorough testing and debugging to maintain high-quality code standards.
- Delivered projects within deadlines, maintaining clear communication with clients throughout the development process.
- Utilized **Version Control (Git)** for effective code management and collaboration.
- Stayed updated on industry trends and best practices to continually enhance skills and project outcomes.

CAPSTONE PROJECTS

E-commerce Website (Link):

- Developed a user-friendly e-commerce application featuring a fully functional admin dashboard for managing products, orders, and users.
- Implemented Stripe for secure payment processing, enabling seamless transactions within the webshop.
- Utilized TypeScript to enhance code quality and provide type safety throughout the application.
- Integrated Payload CMS for flexible content management, allowing non-technical users to easily update site
 content
- Designed an intuitive **user interface** for customers to browse, search, and filter products efficiently.
- Created a responsive admin dashboard to monitor sales, track inventory, and manage customer interactions.
- Leveraged **Next.js** for server-side rendering, improving performance and **SEO** optimization.
- **Skills used**: Next.js, TypeScript, Stripe, Payload CMS, Web Application Development, User Interface Design, Payment Integration, Content Management, E-commerce Development, Frontend Development, Backend Development, API Integration, Data Management, Responsive Design.

Hustle Marketing App (Link):

- Gain hands-on experience from creating the project folder to writing code and debugging.
- Understand how to implement **responsive design** techniques to ensure your website looks great on any device.
- Explore the latest technologies and methods to create a fully functional website with interactive animations.
- Utilize Tailwind CSS for rapid UI development, allowing for easy customization and styling

• **Skills used:** ReactJS, Tailwind CSS, Web Development, Responsive Design, UI Animation, Frontend Development, Code Debugging, Component Design, CSS Frameworks, Modern JavaScript.

Earth -Space App (Link):

- Gain hands-on experience in building a feature-rich space-themed website from scratch, covering everything from design to deployment.
- Understand how to implement responsive design principles to ensure the website looks great on all devices.
- Explore how to use ReactJS for building interactive components and managing application state.
- Learn about deploying your website on a server to make it accessible to users worldwide.
- Cover essential topics such as routing, API integration, and UI/UX design in your application.
- **Skills used**: ReactJS, Tailwind CSS, Web Development, Responsive Design, Deployment, Frontend Development, Server Management, Component-Based Architecture, Modern JavaScript.

Shopsy-shopping App (Link):

- Discover how to implement essential features such as **product catalogs**, **shopping carts**, **and secure payment gateways**.
- Utilize Tailwind CSS for creating an appealing and responsive layout that adapts to various screen sizes.
- Learn the step-by-step process for **deploying the website online**, making it available to customers globally.
- Explores best practices for **optimizing performance** and ensuring a smooth shopping experience for users...
- Skills used: ReactJS, Tailwind CSS, E-commerce Development, Responsive Design, Web Application Deployment, User Authentication, API Integration, Frontend Development, User Interface Design.

SKILLS

Technical Skills: JavaScript (ReactJS, Next.js), HTML, CSS, Tailwind CSS, Redux, AI, Wireframes, WorkFlow, Process Flow, Machine Learning Concepts, Statistics, Data Management

Tools: VS code, GitHub, Github Desktop, Postman, Chatgpt, Jupyter Notebook

Other: SDLC, Business Insights, Business Development, Technical Solution Design, Scrum, IT Development, Product Analytics, Requirements Gathering, Agile & Waterfall Methodologies, Reporting, Project Management, Software Documentation, Business Process Improvement, Client Requirements, Features Listing, SRS, Use Case, User Stories.