Twinkle Bhardwaj

Noida, India 201301 mrtwinkle@outlook.com 7065406084

LinkedIn: https://www.linkedin.com

/in/mr-twinkle/

WWW: https://codeaurkahani.com/

Highly skilled Senior Frontend Developer with 5 years of experience in designing and developing scalable, high-performance web applications. Expertise in React.js, JavaScript, TypeScript, Highcharts, Material UI, CSS-in-JS, and UI/UX design. Proven ability to lead feature development, optimize application performance, and mentor teams. Strong background in low-level and high-level design, wireframing, API integrations, and Agile methodologies.

Skills

React.js, JavaScript, Node.js, Express, OOP, WebPack, MongoDB, TypeScript, JSX, Material UI, Tailwind, Highcharts.js, HTML/HTML5, CSS/CSS3, React DnD, RestAPI, Figma, Lazy Loading, Tree Shaking, Code Splitting, CSS-in-JS, Jira, Agile, Npm, SPA, Git, ServiceNow, Microservices, Sass, Shopify, Docusaurus 2.0, API integration, System design, Technical documentation, Requirements gathering, UX design, Object-oriented programming, SEO principles

Work History

Senior Frontend Developer

Buildpiper - By Opstree Labs Pvt Ltd., Noida | January 2022 - Current

- Defined feature requirements, designed wireframes, and implemented scalable, reusable frontend components using React.js and TypeScript.
- Upgraded React.js versions from 16 to 18, improving performance by 70% using lazy loading, code splitting, and optimization strategies.
- Integrated RESTful APIs, implemented Redux and Context API, and optimized API handling.
- Developed pixel-perfect, responsive UI components, ensuring cross-browser compatibility and mobile-first design.
- Partnered with UX designers, backend engineers, and product teams to deliver high-quality features in Agile sprints.
- Conducted code reviews, mentored junior developers, and led workshops on React.js best practices and UI performance tuning.

HTML Frontend Developer

BuildPiper - By Opstree Labs Pvt Ltd, Noida, India | November 2019 - December 2021

- Developed frontend features using React.js, including listing pages, add/edit flows, and seamless API integrations for Buildpiper.
- Built features leveraging drag-and-drop functionality, crafting complex UI interactions using libraries like React DnD to enhance user experience.
- Developed execution flow views (similar to pipeline execution visualizations), enabling users to track and interact with dynamic deployment processes.
- Implemented interactive charts and visualizations to provide actionable insights using tools like Highcharts and custom chart components.
- Actively involved in UX design and UI development of BuildPiper, contributing to an intuitive, user-friendly, and visually appealing interface.
- Created wireframes, prototypes, and design concepts to enhance user experience and improve overall product usability.
- Designed and developed websites for Opstree Solutions, and BuildPiper Documentation, ensuring high performance, scalability, and responsiveness.
- Created visually engaging graphics for social media posts, marketing campaigns, and SMM (Social Media Marketing) activities to enhance brand visibility.
- Designed certificates and digital assets for the DevOps Ninja learning program and other marketing initiatives.

HTML Developer

Aastha Online Ventures LLP | October 2018 - April 2019

- Designed email templates and websites, converting designs to HTML using Photoshop.
- Developed a website for Media Swag using Wix.
- Managed the admin portal of TalentSwag.

Created and implemented designs in line with company branding standards.

Education

Bachelor of Computer Applications in Computer Applications Development

Directorate of Distance Education, Subharti University, Meerut, India, India | January 2021

Accomplishments

- Developed and optimized 4+ SaaS products: BuildPiper, Maturity Insights, EMS, and Developer Insights.
- Reduced BuildPiper's load time by 70% by implementing lazy loading and optimization techniques.
- Successfully upgraded BuildPiper & Maturity Insights from React 16 to 18 with zero downtime.
- Implemented drag-and-drop functionality using React DnD for seamless user interactions.
- Led multiple feature developments from wireframing to final deployment, ensuring timely releases.

Languages

- Fluent in English
- Fluent in Hindi

Availability

Open to new opportunities and collaborations.

Hobbies

- Traveling
- Video gaming
- Playing badminton
- Indoor cricket

Area Of Expertise

- Skilled in React.js, HTML5, CSS3, Sass, and Material-UI for building responsive, user-friendly web applications.
- Experienced in creating interactive dashboards using Highcharts for visualizing metrics like project progress, employee status, and salary distribution.

- Reduced build time by 70% through lazy loading, code splitting, and tree shaking.
- Hands-on experience with WordPress, Wix, and Shopify, customizing templates and ensuring responsive, SEO-friendly designs.
- Developed drag-and-drop functionality using React DND, improving user interaction and workflow management.
- Worked with designers, UX, and backend developers; created documentation with Docusaurus 2.0.