

Subhakanta Mishra

Full Stack Frontend Developer

Bengaluru

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Linkedin

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Portfolio

Summary

Full Stack Front-End Engineer currently working as a Senior Associate, specializing in React, Next.js, TypeScript, and Headless CMS platforms. Expert in building atomic-based components using Storybook and developing clean, scalable UIs. Known for writing high-performance, maintainable code and driving workflow improvements in agile teams.

Experience [2.9 Years]

Senior Associate Frontend Developer — Credera — Bengaluru

February 2023 - Present

- Spearheaded the design and development of scalable frontend architectures using Atomic Design principles, ReactJS, and Next.js, enhancing maintainability and reusability across multiple enterprise-level projects.
- Led seamless integration of headless CMS platforms such as AEM and DatoCMS into high-performance websites, streamlining content workflows and reducing time-to-publish by 40%.
- Delivered responsive, animated web applications using GSAP, styled-components, SCSS, CSS keyframe animations, and modular CSS, improving user engagement and page load performance.
- Built and maintained scalable UI libraries using React Storybook, ensuring consistent component usage and accelerating development cycles by 30%.
- Enabled smooth CI/CD workflows with Azure deployment triggering, integrated SonarQube and linting tools for code quality enforcement, and maintained robust API integrations using Postman and custom redirection rules.
- Supported migration and enhancement of legacy applications using jQuery, SiteStudio, and modern TypeScript, ensuring backward compatibility while modernizing UI/UX.

Projects [5]

Humana — Credera — NextJS, GraphQL API, AEM Content Fragments, Typescript

August 2024 - Present

- Implemented Server-Side Rendering (SSR) to improve page load times and SEO.
- Optimized layouts by leveraging NextJS framework functionalities, minimizing the need for repetitive component authoring across multiple pages.
- Streamlined development process by creating reusable components and optimized layouts.
- Integrated Apache .htaccess like rewrite rules in NextJS to handle rewrites and redirects based on conditions.
- Content/Experience Fragment creation using AEM and updating GraphQL Queries.

Envista — Credera — Jquery, API, HTML, SCSS, Drupal SiteStudio Front-End

August 2023 - August 2024

- Developed responsive and accessible UI components using HTML, SCSS, and jQuery within the Drupal SiteStudio framework.
- Enhanced performance by optimizing DOM manipulation and minimizing jQuery-driven reflows and repaints.
- Streamlined site development by building reusable front-end modules and templates for consistent layout and styling.
- Collaborated with back-end teams to integrate RESTful APIs for dynamic content rendering and user interactions.
- Created and configured Drupal SiteStudio components and templates for efficient content authoring and customization.

Skills

Core Web Tech

HTML5, CSS3, SCSS, JavaScript (ES6+), TypeScript

Frontend & Libraries

ReactJS, Next.js, jQuery

CMS & Content Integration

Adobe Experience Manager (AEM) Frontend, DatoCMS, Drupal SiteStudio Frontend, Wordpress

UI Libraries & Design Systems

MUI (Material UI), React Storybook, Styled Components, Custom Reusable Component Libraries

Development Tools & Workflow

Webpack, Git, Postman, Linting Tools, SonarQube, Agile Environments

API & Backend Interaction

REST APIs, API testing with Postman, Headless CMS Integration

Education

Bachelor of Technology in Computer Science & Engineering
CV Raman Global University

2018 – 2022

Bhubaneswar, India