Sushil Kundu

SR. FRONTEND TEAM LEAD - III

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SUMMARY

- Technically proficient to build high-performance enterprise-level web-based applications using React, HTML5, and styled-component or CSS-based frameworks.
- Efficiently gather business requirements, perform detailed analysis, and estimate with task breakdowns for the team members to meet the targets.
- Extensive experience in prototyping rich user interfaces and converting wireframes to production-quality web applications using HTML5, GraphQL, CSS3 / styled components & JavaScript frameworks like React & Redux, NextJs, AngularJS & jQuery.
- An innovative software engineer who enjoys finding novel solutions to computational problems with algorithm designs, writing software and exploiting hardware components.
- Experience to design custom data visualization (Graph) with D3.js & HighChart.
- Mentored junior-level developers on the Software development process, and improved technical expertise to handle large-scale projects.
- Developed REST API with node.js and express.js.

Certificate Achieved:

Organization: codedamn

Certificate Name: React Query - The standard way to make network requests in React

Organization: Scrimba

Certificate Name: The React Bootcamp

Organization: freeCodeCamp

Certificate Name: <u>Javascript Algorithms And Data Structures Certification</u>

Organization: HackerRank

Certificate Name: React (Basic) Certificate

SKILLS

React		Styled-components	
React Native		Redux	
Tailwind CSS	\bullet \bullet \bullet \circ	WebPack	
CSS		Jest	
SASS		MobX	
React Query	\bullet \bullet \bullet \circ	D3	\bullet \bullet \circ \circ
Micro Frontend	$\bullet \bullet \bullet \bullet \bigcirc$	HighChart	\bullet \bullet \circ \circ
TypeScript		GraphQL	\bullet \bullet \circ \circ
JavaScript	\bullet \bullet \bullet \circ	Next.js	$\bullet \bullet \bullet \bullet \bigcirc$
Storybook.js	\bullet \bullet \bullet \circ	NodeJs	

EXPERIENCE

Senior Technology Specialist

Coforge Oct 2023 - Present

- Leading three projects for a banking client with a few team members.
- Working on the implementation of feature development, Optimizely AB testing, and unit testing for a learning US banking client.
- Maintaining internal npm packages for application development.

Sr. Frontend Team Lead - III

codvo.ai Jul 2021 - Oct 2023

- Leading the Frontend team of 4 projects (around 15 members) of client and company products.
- Received a 10/10 NPS score over the entire year from the client.
- Set up Micro-frontend architecture, Pre-commit Hooks, and Storybook components for the application.
- Set up the environment for test-driven development, git flow, and CI/CD XML stages for deployment.
- Development finance domain applications with D3, GraphQL, HighChart, React, TypeScript, Redux, saga etc.
- Build application with React and Next.js for serverside rendering and SEO friendly user interterface.

Award:

BEACON OF LEADERSHIP - This award was received for Excellence, invocation, and empathy (March 2022).

Sr. Software Engineer

BlackNGreen May 2018 - Jun 2021

- Developed web application / PWA for <u>ExGames</u>, <u>Reach</u>, <u>Magic Call</u>, X-GAME, and VOD (Video On Demand).
- Managing 4 frontend team members along with working as an individual contributor.
- Teach Stack used here: React, Hooks, React Global Configuration, Bulma CSS, SASS, REST APIs, Bootstrap, ¡Query, CSS & HTML, HTML5, Bulma, Angularis, CSS & CSS3,
- HTTP, REST APIs & W3C standards.

UI Developer

Goodservice Apr 2017 - Apr 2018

- Developing the UI for the company's new recruitment product.
- Creating UI for the admin section.
- Integrate frontend with Ruby on Rails using HAML and SASS.
- Write test cases for GUI and functionality.
- Perform UI manual testing & Automation Testing using selenium.
- End-to-End automation testing using selenium, node.js, and nightwatch.js.
- Managing day-to-day tasks using Trello cards.
- Managing the code using GIT (Version Control System).
- Browser Automation Testing using selenium.

Frontend Developer

FitraQ *Jan 2016 - Dec 2016*

- Developing complete UI & Front End of company e-commerce website fitraq.com (Website: https://fitraq.com) using HTML5, Material Design Framework, CSS & CSS3, JavaScript, JQuery, Ajax, JQuery Plugins& W3C standards.
- Developing SEO with strong on-page optimization techniques.
- Keyword Optimization in meta tags, title tags, the content of page & image alt text, Structure page url, Generating sitemap.xml and robots.txt.
- 301 redirect with .htacess
- Minified CSS & JavaScript for loading time optimization
- Images optimization
- schema.org markup
- Setup Google Analytics, Google Webmaster & Bing Webmaster accounts
- Developing user interface of the perfect CRM Solution for the company (link: https://crm.fitraq.com) HTML5, Bootstrap Framework, CSS & CSS3, JavaScript, JQuery, Ajax, lots of JQuery Plugins & W3C standards.
- Designing posters, brochures, banners, pamphlets & marketing materials using Photoshop, Illustrator & InDesign.
- Handling the team for marketing, and designers & coordinate with the development team.
- Designing, Testing, and Rendering Previews (through litmus) HTML Mailers & Newsletter for E-Mail Campaigns.

Sr. Frontend Developer

World Development Organization Nov 2012 - Dec 2015

- Design two website for organization using HTML5, bootstrap, CSS & CSS3, JavaScript, JQuery, Ajax, W3C standards, PHP & MySQL (Website: www.globalstartupsummit.com, www.synergysummit.in & www.globalenergysummit.org).
- Sending auto-submitting emails (like registration forms, contact from & subscriber's mail) to the admin using the PHP Mailer function.
- Creating strong SEO prospects for on-page optimization, Meta Tags, Keyword Optimization in Meta Description, Title, Heading & Content, Created Schema.org Markup using JSON for the Website
- Speed Optimization using calling the multiple JS & CSS file in a single tag using the combining method in PHP
- Load scripts asynchronously to remove render-blocking JavaScript
- Optimize images of the website
- Use Gzip compression method for website
- Create a .htacess file for 301 redirections to open a website with single link url
- Use CDN for parallel access js & CSS files which help to load faster the website
- Setup Google Analytics, Google Webmaster & Bing Webmaster accounts
- Handling the team for marketing, graphics & promotions, designers & Developers.
- Solving the registration issue for SYNERGY SUMMIT & GLOBAL ENERGY SUMMIT (Online & Offline).
- Validate the emailing list of data for email marketing using Excel formulas.
- Designing HTML emailers for News-letter & Promotionational Email using HTML table structure & email client supporting CSS.
- Designing brochure & poster for the summit using photoshop & InDesign.

EDUCATION

Bachelor of Engineering (B.E.)

University Institute of Technology, The University of Burdwan Jan 2008 - Dec 2012 Applied Electronics & Instrumentation Engineering

LANGUAGES

English	Bengali	
Hindi		