Mohini Chauhan

Sr. Software Engineer

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📍 India

Innovative front-end developer with 3+years of experience in blending the art of design with skill of programming to deliver an immersive and engaging user experience through efficient website development.

Work experience

Senior Software Engineer

Since November 2021 HCL Tech Noida

- Worked on migration of legacy code written in HTML5 to a SPA using ReactJs. Leveraged redux for state management using actions, dispatchers, providers, stores and reducers.
- Elegantly used react-router techniques, axios services to retrieve JSON data from server synchronously in the background without interfering with the display and existing page in an interactive way.
- Used redux-saga to make application side-effects easier to manage, more efficient to execute, simple to test and better at handling failure.
- Implemented on-page SEO strategies to improve site rankings and ensured all the pages are keyword optimized.
- Ability to build solutions, resolve design glitches & implement scalable solutions for clients.
- Perform testing on web pages, analyze user feedback, and coordinate with cross-functional teams to identify opportunities to enhance web page responsiveness.

Front-end developer

From January 2019 to November 2021 IT firm Delhi, India

- Delivered responsive, cross-browser compatible pages using HTML5, CSS3 and JavaScript.
- Built single page applications (SPA), responsive web design, UI using React & Redux-saga using ES6+ syntax.
- Utilized the best practices & coding standards to improve the visitors to company's website by 70%.
- Published custom modules which were internally related to the project.
- Increased code coverage upto 85% of an enterprise CMS product by adding unit test cases & integration test cases using react-testing-library & jest.
- Implemented on-page SEO strategies to improve site rankings and ensured all the pages are keyword optimized.

Projects

Using React

Developed a fully responsive product landing app for a hiking site. Demo
Developed a fully responsive single page application including animation. Demo
Developed a responsive product landing page . Demo
Developed a responsive space based SPA including animation. Demo
Developed a shopping cart. Demo
Library management Application. Demo
User data fetching from API and displaying their profile. Demo
Developed responsive product landing page. Demo

Using HTML5

Developed fully responsive cloud kitchen website. Demo
Created responsive technical documentation page. Demo
Developed responsive product landing page. Demo
Developed responsive portfolio. Demo

Achievements

- Completed Responsive Web Design course from Freecodecamp.
- Completed HTML course from Sololearn.
- Completed CSS course from Sololearn.
- LinkedIn skill assessment for React Js. Certification Link
- LinkedIn skill assessment for HTML. Certification Link
- LinkedIn skill assessment for CSS. Certification Link
- LinkedIn skill assessment for JavaScript. Certification Link

Professional skills

Languages

- HTML5
- CSS3
- JavaScript

Libraries

- React Js
- Redux-saga
- Ant Design

Testing

- Jest

Version Control System

- GIT
- Source Tree(Git GUI client)

Languages

English

Hindi

Interests

Learning languages

Travel

Sketching

Education

B.Tech in Electronics & Communication Engineering

From May 2013 to August 2016
Women's Institute of Technology
Dehradun

Adjudged "Creative Technocrat-2016" by Chief Secretary of Uttarakhand.