Saurabh Lakhanpal

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Objective

Results-driven Front-End Engineer with 15+ years of experience creating responsive, user-friendly web applications using HTML, CSS, JavaScript, and modern frameworks. Seeking to leverage expertise in React.js / Angular / Vue and UI optimization to deliver high-quality, scalable solutions.

Skills

- **Languages:** HTML, CSS, LESS, SASS, JavaScript ES6, TypeScript
- **Frontend:** React.js, Bootstrap, Tailwind CSS, Foundation CSS, Redux, Vite, Flux
- **Tools and Platforms:** Git, GitHub, VS Code

Education

BCA **Indira Gandhi National Open University**, Computer Science   July 2008 – July 2015
- 2nd Division
- **Coursework:** 3-year distance-learning program covering programming, networking, and software fundamentals with practical labs and a final project.

Experience

Arpan Interactive Solutions, Sr. Front End Developer   Lucknow, UP, India
Sept. 2016 – Till Date
- Use React, HTML5, SASS, and JavaScript to create meaningful user interactions and an overall smooth user experience ensuring accessibility across browsers.
- Collaborate closely with designers and product team to carry out client deliverables.
- Integrate third party software and APIs as needed.
- I developed user-friendly web applications and collaborated with cross-functional teams to deliver high-quality solutions.

Codable Technologies Pvt Ltd, Frontend Developer   Lucknow, UP, India
Nov. 2013 – Aug. 2016
- Designed and customized eCommerce websites using Magento, Shopify, and WordPress, focusing on performance, UX, and responsiveness.
- Built custom themes, edited templates, and integrated third-party plugins/extensions.
- Converted Figma/PSD designs into pixel-perfect HTML/CSS layouts.
- Collaborated with designers and backend developers to deliver fully functional stores.
- Optimized websites for mobile responsiveness and improved load speed using best frontend practices.
- Worked closely with clients to gather requirements, provide updates, and implement changes.

Babysoft Softwares, Frontend Developer

Lucknow, UP, India
Feb. 2012 – Nov. 2013

- Developed responsive websites and hybrid mobile apps using jQuery Mobile, Bootstrap, HTML5, and CSS3.
- Translated UI/UX designs into functional and interactive web/mobile interfaces.
- Ensured cross-browser compatibility and mobile responsiveness for various screen sizes.
- Collaborated with backend teams to integrate APIs and dynamic data into the frontend.
- Optimized performance and layout issues in legacy codebases using clean, maintainable CSS and JS practices.

Rajmidas Createch Pvt Ltd, Web Designer

Lucknow, UP, India
April. 2011 – Oct. 2011

- Designed and developed responsive websites using HTML5, CSS3, and Bootstrap, ensuring clean layouts and consistent styling across devices.
- Created wireframes and mockups to translate client requirements into visually appealing web designs.
- Maintained cross-browser compatibility and optimized websites for speed and performance.
- Worked closely with clients to refine design direction and implement branding guidelines.

Arpan Interactive Solutions, Website Designer

Lucknow, UP, India
Feb. 2010 – April 2011

- Customized existing templates and created reusable UI components to speed up project delivery.
- Ensured pixel-perfect implementation of designs from wireframes and mockups.
- Worked on landing pages, marketing websites, and content-rich portals across different business domains.
- Improved website accessibility and mobile responsiveness to meet current web standards.

Certifications

Introduction to Software Engineering

May 2025
Show Credentials ↗

Issued by **IBM** from **Coursera**

Introduction to Cloud Computing

June 2025
Show Credentials ↗

Issued by **IBM** from **Coursera**

Introduction to HTML, CSS, and JavaScript

July 2025
Show Credentials ↗

Issued by **IBM** from **Coursera**

Getting Started with Git and GitHub

July 2025
Show Credentials ↗

Issued by **IBM** from **Coursera**

Azure: Create a Virtual Machine and Deploy a Web Server

June 2025
Show Credentials ↗

Issued by **Coursera**

Typescript in React: Get started

August 2025
Show Credentials ↗

Issued by **Coursera**

Intro to Vite
Issued by **Scrimba**

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August 2025
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Fundamentals of Flux
Issued by **Board Infinity**

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Developing Front-End Apps with React
Issued by **IBM**

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Projects

Paradise Nursery – e-Plant Shopping (Coursera Guided Project)   Github Link ↗

- Developed a responsive **React.js** web application for browsing and purchasing houseplants online.
- Implemented dynamic product listing with **plant names, prices, and quantity management**.
- Built a **shopping cart system** with real-time total cost calculation and quantity adjustments.
- Designed a smooth, interactive UI using **HTML5, CSS3, and JavaScript (ES6+)** for an engaging shopping experience.
- Ensured **mobile-friendly design** for seamless use across devices.

BudgetEase - Event Budgeting Application (Coursera Guided Project)   Github Link ↗

- Developed an interactive web application for estimating **conference hosting costs** at a convention center.
- Implemented **room selection, add-on services, and meal package options** with dynamic pricing updates.
- Built a **responsive UI** allowing users to adjust guest counts and instantly view updated meal costs.
- Integrated a **pop-up cost breakdown table** for transparent expense details.
- Utilized **React.js with function components and hooks** for modular, maintainable code.
- Managed global state efficiently using **Redux Toolkit for seamless data flow**.
- Styled the application with **HTML5, Tailwind CSS3, and JavaScript (ES6+)** for a clean and engaging user experience.
- Ensured **real-time budget calculations** with optimized rendering for performance.

Work Experience

CalcDiamond - Diamond Inventory Management App   Github Link ↗

- Designed and developed a cross-platform mobile application (Android and iOS) and web app for diamond inventory management, using **Ionic + React + Vite + Capacitor.**
- Implemented secure login, splash screen, and user authentication flow with responsive UI for smooth onboarding.
- Built core inventory features: **diamond entry, editing, categorization, search,**

and calculation utilities to help manage stock efficiently.

- Integrated image handling (IonImg and asset management) with optimized loading for both local and deployed builds (GitHub Pages).
- Optimized project structure by modularizing components, organizing assets, and managing routes with IonReactRouter for seamless navigation.
- Used **TypeScript + ESLint** to ensure code quality, maintainability, and strict typing.
- Configured **Vite build with GitHub Pages** deployment for hosting live previews of the app.
- Wrote end-to-end tests using **Cypress**, ensuring reliable user flows (login, splash, navigation, and inventory operations).
- Deployed and tested across multiple environments **(local browser, Android emulator, iOS simulator, and GitHub Pages).**

In Fashion Business - B2B Fashion and Retail Digital News Portal   Website Link ↗

- Developed and implemented the front-end architecture of a B2B fashion and retail digital news publication portal using **HTML5, CSS3, JavaScript, and jQuery.**
- Collaborated with PHP back-end developers to **integrate dynamic content**, ensuring seamless data flow and functionality across the portal.
- Built responsive and cross-browser compatible layouts, optimizing for accessibility, user experience, and performance.
- Designed and structured interactive UI components (menus, sliders, forms, image galleries) to enhance reader engagement.
- **Optimized CSS and JavaScript** for faster page loading and smooth navigation.
- Ensured **SEO-friendly structure and semantic HTML5 usage**, improving search engine visibility.
- Maintained and updated the front-end to support new features, fashion industry news, and retail business updates.
- Worked in an **agile team environment**, collaborating closely with designers, editors, and backend developers to deliver timely releases.

General

Languages: English (Fluent), Hindi (Native)

Soft Skills: Problem-solving, Time Management, Team Collaboration, Quick Learner, Attention to Detail