

Shekhar

[Portfolio](#) | [LinkedIn](#) | [GitHub](#) | [Leetcode](#)

Location: Faridabad, Haryana, India

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FULL STACK DEVELOPER

Full Stack Developer with nearly **2 years of hands-on experience** in designing, developing, and deploying scalable, high-performance web applications. Holds a **B.Tech in Computer Science Engineering (AI & ML)** from Aravali College of Engineering and Management (affiliated with YMCA). Proven expertise in modern web technologies including **HTML, CSS, JavaScript, React.js, Node.js, and MongoDB**, with a strong focus on building user-centric, responsive, and maintainable solutions. Experienced in developing **full-stack and e-commerce applications**, integrating **RESTful APIs**, and implementing secure **payment gateways**. Certified **MERN Stack Developer** with continuous upskilling through industry-recognized bootcamps and online courses. Passionate about solving real-world problems and delivering impactful digital products that drive business value.

TECHNICAL SKILLS

Languages	: HTML, CSS, JavaScript
Frameworks	: ReactJS, Express JS
Database	: MySQL, MongoDB
Deployment	: Hostinger, Godaddy, Vercel, Netlify
Dev Tools	: Visual Studio Code, Git, Gitlab, NodeJS

EXPERIENCE

Full Stack Developer

Value4Media Pvt. Ltd.

Oct 2025 – Present

Block B, Sector 132, Noida, Uttar Pradesh, India

- Designed and developed visually engaging, high-performance **full-stack web applications** with responsive UI/UX, ensuring cross-browser and cross-device compatibility.
- Built and scaled **e-commerce platforms** featuring product catalogs, user authentication, cart management, order processing, and real-time data handling to support business growth.
- Developed and integrated **RESTful APIs** to enable seamless communication between frontend and backend systems, improving application performance and maintainability.
- Integrated secure payment gateways including **Stripe, Razorpay, Paytm, and PayPal**, ensuring reliable, secure, and user-friendly checkout experiences.

Full Stack Developer

ASV Consulting Services Pvt. Ltd.

Aug 2024 – Sept 2025

Sector-63, Noida, Uttar Pradesh, India

- Developed and maintained the frontend of a scalable **School Management System**, enhancing usability, accessibility, and overall system efficiency.
- Contributed to the **IETE Government Project**, working on scalable web modules aligned with government standards and real-world use cases.
- Integrated and consumed **REST APIs** to ensure efficient data flow between frontend and backend services, improving system reliability and performance.

React Developer

Physics Wallah Pvt. Ltd.

Jan 2024 – June 2024

Noida, Uttar Pradesh, India

- Developed dynamic and responsive web applications using **HTML, CSS, JavaScript, and React**, focusing on reusable components and clean UI architecture.
- Worked with **MongoDB** and **REST APIs** to fetch, manage, and display data efficiently within React applications.
- Implemented secure authentication and payment workflows using **Node.js, Express.js**, and **Stripe** integration.

Web Developer

Edunet Foundation

Jan 2023 – March 2023

Remote – Faridabad, Haryana, India

- Designed and developed responsive websites using **HTML, CSS, and JavaScript**, ensuring clean layouts and user-friendly interfaces.
- Integrated **REST APIs** to dynamically retrieve and render backend data on the frontend.
- Improved **website performance and load speed by 55%** through code optimization and best practices.

EDUCATION

Aravali College of Engineering and Management

Bachelor of Technology (B.Tech) in Computer Science Engineering (AI & ML) | **CGPA: 7.74**

Faridabad, Haryana, India

October 2020 – August 2024

Kendriya Vidyalaya

Senior Secondary (XII) – PCM | **Percentage: 70%**

Palwal, Haryana, India

April 2019 – March 2020

Kendriya Vidyalaya

Secondary (X) | **CGPA: 8.6**

Palwal, Haryana, India

April 2016 – March 2017

PROJECTS

SIMS – School Information Management System

React, Tailwind CSS, JavaScript, Node.js, Git

- * Developed and implemented a modern, intuitive frontend for **EduuXpert (SIMS)**, focusing on usability, performance, and scalable UI architecture.
- * Enabled seamless digital workflows by streamlining **administration processes** and improving communication between **students, teachers, and parents**.
- * Applied performance optimization techniques to enhance **page load speed** and overall user experience.
- * Implemented **responsive design principles** to ensure consistent functionality across desktops, tablets, and mobile devices.
- * Integrated **RESTful APIs** to enable efficient and secure data exchange between frontend and backend services.
- * Integrated secure payment gateways including **Stripe, Razorpay, Paytm, and PayPal** to support reliable online transactions.

Food Delivery Web Application

React, Node.js, MongoDB, HTML, CSS, JavaScript, Git

[Source Code](#)

- * Designed and developed a full-stack **Food Delivery Application** using the **MERN stack**, supporting end-to-end order management.
- * Implemented a secure **user-order mapping system**, assigning unique order tokens linked to individual user accounts.
- * Optimized application performance to deliver fast load times and smooth user interactions.
- * Ensured cross-device compatibility through **responsive UI design** and mobile-first development practices.
- * Integrated **Stripe payment gateway** with secure API handling and applied security best practices including **CORS configuration**.

Movie Review Application

HTML, CSS, JavaScript, Git

[Source Code](#)

- * Developed a responsive **Movie Review Web Application** using vanilla **HTML, CSS, and JavaScript**.
- * Focused on clean UI design and optimized frontend performance to enhance user engagement.
- * Implemented responsive layouts to ensure seamless viewing across all screen sizes.
- * Automated deployment using **GitHub Actions** and hosted the application on **GitHub Pages**.

GitHub User Profile Search Application

HTML, CSS, JavaScript

[Source Code](#)

- * Developed a lightweight, **responsive web application** to search and display GitHub user profiles.
- * Implemented search functionality to fetch and display **repositories, followers, and following** data using a clean and intuitive UI.

CERTIFICATIONS

- [IBM Certified: Web Development with HTML, CSS, JavaScript Essentials](#)
- [Introduction to Git and Github](#)
- [Certified Python Developer by the Coursera](#)
- [Troubleshooting and Debugging Techniques-by Google](#)