Abinash Sinha

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Summary

Full-Stack Developer with 2+ years of experience in building scalable web applications using MERN stack, Vue.js, and Stripe. Proficient in full lifecycle development, including planning, development, deployment, and maintenance. Seeking to join a product-focused company where I can grow as a Full-Stack Engineer and contribute to impactful software solutions.

Education

Chandigarh University   Expected May 2022
Master of Computer Application   *City, State*

Coursework: Data Structures & Algorithms, Object-Oriented Programming, Database Management Systems, Computer Networks, Operating Systems, Software Engineering, Web Technologies, Cloud Computing, Artificial Intelligence, and Machine Learning.

Technical Skills

- **Languages:** JavaScript, TypeScript
- **Frontend:** React.js, React Native (Expo CLI), Next.js, Vue.js, Redux, VueX, Material UI, Vuetify, Bootstrap, Tailwind CSS
- **Backend:** Node.js, Express.js
- **Databases:** MongoDB, Firebase
- **Payments:** Stripe
- **Dev Tools & Cloud:** GitHub, Postman, AWS,

Experience

Aayan Infotech Pvt. Ltd.   Jul 2024 – Present
FullStack Engineer   *Lucknow, UP*

- Developed and maintained scalable MERN stack applications, ensuring efficient state management, project folder structure, and best coding practices.
- Assisted team members by providing technical guidance, reviewing code, and managing AWS deployments while continuously improving application performance.

Business Thrust Tech Soft   Aug 2023 – Dec 2023
Software Engineer   *Noida, UP*

- Developed and maintained software solutions for stock management, CRM, and software sales, enhancing user experience and workflow efficiency.
- Implemented responsive UI components using Vue.js 2&3, and Javascript, improving application performance and usability.

VIsion Vivante   Jul 2022 – Jul 2023
Associate Software Engineer   *Panchkula, Haryana*

- Developed and maintained web applications using Angular, enhancing UI/UX with optimized performance.
- Gained hands-on experience in JavaScript, TypeScript, React, Next.js, Express.js, Vue.js and Stripe for payment integration.
- Built reusable components and optimized front-end performance, improving responsiveness.
- Collaborated with senior developers to troubleshoot and enhance application features.

Projects

LEAD CRM (Customer Relationship Management) | *Vue.js, VueX, Mixins Vuetify*
- Dynamic & Scalable CRM System – Developed a feature-rich Customer Relationship Management (CRM) system using Vue.js, Vuetify, and Vuex, ensuring a responsive and interactive user experience.
- Optimized State Management & Reusability – Implemented Vuex for centralized state management and leveraged mixins for reusable logic, improving maintainability and performance.

SNOOTME (Portfolio) | *Node.js (Express), Next.js, Bootstrap, Stripe*
- Subscription-Based Photo Review Platform – Developed an online platform for photographers to receive expert portfolio reviews through scheduled virtual meetings, eliminating travel and print costs.
- Seamless Artist-Expert Interaction – Implemented a system for structured feedback, fostering growth by connecting photographers with industry professionals for tailored and constructive portfolio evaluations.

STYLE CAPSULE (E-Commerce) | *Node.js (Express), React, Bootstrap, Material UI, Stripe*
- Virtual Wardrobe & Social Styling – Developed a 3D clothing try-on system using React Fiber and Three.js, allowing users to virtually try outfits, share styles on social media, and engage with features like likes, comments, and replies.
- Stylist Booking & Chat System – Integrated a real-time chat and appointment booking system for hiring professional stylists, enabling seamless consultations before booking slots.
- Admin Panel & Style Scan – Built an admin dashboard for product management and implemented a style scan feature that lets users scan/upload clothing items to check for similar styles in their wardrobe.

Discount & Doors | *Node.js (Express), React, Bootstrap, Material UI, Stripe, Paypal*
- Developed a highly dynamic e-commerce platform with custom dimensions (height, width) and multiple conditional checks.
- Integrated JSON-based content management for dynamic text, titles, and paragraphs, making 90% of the platform customizable.
- Built a scalable backend with Node.js & MongoDB and implemented Stripe Checkout for secure payments.

Hobbies

Chess – Strategic thinking and problem-solving
Volleyball – Teamwork and physical fitness
Photography – Capturing creative moments and perspectives