

Abinash Sinha

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Summary

Full-Stack Developer with 3 years of experience building scalable web apps using the MERN stack, VueJS, and Stripe/PayPal integration. Delivered 80%+ reusable code with custom components for faster deployments. Skilled in third-party API integration for payments, auth, and data services; aiming to grow in a product-focused environment.

Education

Chandigarh University
Master Of Computer Application


Apr 2020 – May 2022
Chandigarh, Punjab

Experience

Aayan Infotech 
Full Stack Developer

Aug 2024 – Present

- Successfully delivered multiple MERN stack projects including a **clothing wardrobe system**, **social media platform**, and **calendar-based image display**, using **80%+ reusable components** and custom hooks to enable **30% faster development cycles**.
- Integrated **MetaMask** and **Ethereum-based features**, along with **webhooks** and third-party APIs for **payment**, **authentication**, and **real-time updates**, boosting performance and reducing manual tasks by **40%**.

Business Thrust Tech Soft 
Software Engineer

Aug 2023 – May 2024

- Developed and optimized **stock management**, **CRM**, and **software sales platforms**, enhancing **workflow efficiency by 35%** and improving overall **user experience** through tailored solutions.
- Delivered **responsive UI components** with **VueJS 2/3** and **JavaScript**, achieving a **40% boost in performance** and **better usability across devices**.

Vision Vivante 

Jul 2022 – Jul 2023

Associate Software Engineer

- Developed and maintained **web applications** using **Angular**, **React**, **Next.js**, **Vue.js**, and **Express.js**, with **Stripe integration**, delivering **30% faster feature rollouts**.
- Built **reusable components** and **optimized UI/UX performance**, collaborating with senior developers to **enhance features** and **reduce UI load time by 25%**.

Projects

SNOOTME / Node.js (Express), Next.js, Bootstrap, Stripe

- Built a **subscription-based photo review platform** enabling photographers to get **expert portfolio feedback via virtual meetings**, increasing engagement by **40%**.
- Implemented **structured expert-artist interactions**, cutting **operational costs by 50%** by eliminating travel and print expenses.

Discount & Doors / Node.js (Express), React, Bootstrap, Material UI, Stripe, PayPal

- Developed a **scalable backend** with **Node.js & MongoDB**, integrating **Stripe & PayPal Checkout** for secure, flexible payments.
- Improved scalability by designing a **reusable component architecture**, boosting efficiency in managing **dynamic categories and dimensions by 45%**.

Hairstylist Booking Service Platform / React.js, Node.js, AWS, MongoDB

- Built a **full-stack booking platform** with **role-based dashboards** (Admin & Stylist), **JWT + OTP authentication** via AWS SNS/Twilio, and **real-time slot validation**, resulting in a **50% reduction in booking conflicts**.
- Created a **responsive React.js frontend** using **80%+ reusable components**, **Redux**, and **FullCalendar** for dynamic scheduling and data visualization, improving **user engagement by 35%**.
- Enabled **admin-level service, package, and product control**, with **stylist-side booking status updates**, **portfolio management**, and **revenue tracking**, streamlining operations and increasing transparency by **40%**.

LEAD CRM / Vue.js, VueX, Mixins Vuetify

- Developed a **scalable CRM system** with **Vue.js**, **Vuetify**, and **Vuex**, delivering a **highly responsive UI** and efficient **state management**.
- Improved **code reusability by 70%+** through **Vuex** and **mixins**, enabling **shared logic** and reducing development time.

Technical Skills

Languages: JavaScript, TypeScript

Frontend: React.js, React Native (Expo), Next.js, Vue.js, Redux, Vuex, Material UI, Vuetify, Bootstrap, Tailwind

Backend: Node.js, Express.js, Stripe

Databases: MongoDB, Firebase, MySQL, PostgreSQL

Tools & Cloud: GitHub, Postman, AWS (Basic)