ABHI SINGH

Developer

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📍 Mumbai, India

SUMMARY

I am a passionate developer with a strong background in full-stack development and automation. My experience includes designing innovative web solutions and implementing automation to enhance operational efficiency. I thrive on pushing the limits of technology, driving impactful projects, and continuously learning to adapt to new challenges in the rapidly evolving tech landscape

EXPERIENCE

Developer

Data Gain Services

📅 02/2025 - Present   📍 Mumbai, India

A company focused on data automation and process optimization

- Designed and developed a Chrome Extension that automated the customer account verification process, reducing manual work and saving several hours per week for the operations team
- Architected and deployed a lightweight Node.js server to handle API requests from the extension, efficiently processing verification tasks and delivering real-time responses to the users
- Implemented end-to-end automation for repetitive daily workflows using Selenium WebDriver, improving task accuracy, minimizing human error, and freeing up valuable employee time for higher-priority work
- Enhanced overall team productivity by introducing automation solutions that streamlined routine operations and eliminated bottlenecks in the customer verification lifecycle
- Gained hands-on experience in full-stack development, browser automation, and backend server deployment, contributing directly to operational efficiency improvements within the company

PROJECTS

Init.new

🔗 https://init-new.vercel.app/

AI Website Builder SaaS Application

- Developed a full-stack AI-driven website generator using Next.js 15, featuring real-time code editing, live previews, and an intuitive chat-based UI for codebase updates
- Embedded a powerful code editor and live preview environment within the browser, allowing seamless editing and visualization of AI-generated websites
- Integrated secure authentication with the latest Auth.js and implemented a token-based billing system, including a dynamic pricing screen for purchasing additional tokens
- Built backend API routes to generate and refine user codebases using the Gemini API with system prompts, enabling bug fixes and feature enhancements directly via chat
- Architected a scalable backend with Convex (with MongoDB fallback), storing user data, chat history, and codebases efficiently for high performance
- Enabled users to iteratively refine their applications by requesting bug fixes or feature enhancements from the AI directly within the platform

Initsore

🔗 https://init-store-three.vercel.app/

Full-Stack eCommerce Store

- Developed a feature-rich, fully functional eCommerce store from scratch, utilizing the latest version of Next.js 15 for server-side rendering and optimized performance
- Implemented user authentication using Auth.js, enabling secure and seamless login, registration, and user session management
- Built the store with TypeScript to ensure type safety and improve code maintainability, enhancing the overall development workflow
- Designed the UI using Tailwind CSS, providing a responsive, mobile-first design with modern UI elements
- Integrated Razor pay for secure and efficient payment processing, allowing users to complete transactions seamlessly
- Developed an admin panel for store management, including order tracking, inventory management, and user interaction capabilities, streamlining back-end operations

KEY ACHIEVEMENTS

⭐ **Operational Efficiency Improvement**
Developed and implemented innovative solutions that greatly improved operational efficiency and enhanced productivity

SKILLS

TypeScript   Express   React   NodeJS   Java   JavaScript   Postman   Shadcn   MongoDB   Mongoose   Next.js   Python   Ai and LLMs integration   React   Redux   REST   Selenium   Tailwind   TypeScript   WebDriver   Redux Toolkit   DSA   Extensions   Automation   Full stack development   Convex   framer-motion

EDUCATION

Bachelors in Computer Application

Tilak Maharashtra Vidyapeeth
📅 06/2023 - 06/2026   📍 Mumbai, India

HSC

MPBSE
📅 06/2021 - 06/2022   📍 India