Shekhar

Contact No: +918398812861
Email: shekharsaini1012000@gmail.com

LinkedIn: shekhar-saini-420b241b4
Github: Amshekhar

Professional Summary

Currently, I am pursuing a Full Stack program at The Newtown School, having enrolled in February 2023. Previously, I worked at JCB India Limited (Aug 2020 - Aug 2023) as a Diploma Engineer Trainee in Quality Assurance, and at Sanden Vikas India Pvt Ltd (May 2018 - Aug 2020) as a Quality Trainee. My roles involved process audits, pre-dispatch inspections, and implementing Poka-Yoke systems. I'm now eager to apply my skills to software development.

Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2024	Bachelor of Technology (Mechanical Engineering)	Vidyapeeth Institute Of Science And Technology	7.8/10.0
2018	Diploma	Government Polytechnic Sonipat	72.0%
2015	Matriculation (Class X)	Haryana Senior Secondary School	9.0/10.0

Experience

JCB INDIA LIMITED | Engineer Trainee   August 2019 - August 2023
Worked as a QA engineer

Sanden Vikas India Pvt Ltd | Trainee   June 2018 - August 2019

Projects

EaseMyTrip | Travel Agency Company (link)   April 2024 - June 2024
User Authentication: Secure signup, login.
Destination Listings: Browse and explore detailed destination options.
Travel Packages: View and select various travel packages.
Booking System: Book flights, hotels, train, bus, and travel packages easily.
Payment Integration: Secure payment gateway for seamless transactions.
Search and Filter: Quickly find destinations, packages, or services.
Technical Skills: React, JavaScript, HTML, CSS, Tailwind CSS.
Key Findings: Component-based architecture and Tailwind CSS boost efficiency. Effective state management is vital.
Insights: Enhanced modular development, responsive design, and debugging.
Project Impact: Improved front-end skills, strong portfolio piece, real-world experience.

Croma Electric Clone | Online Electronic Shopping (link)   February 2024 - April 2024
Objective & Scope: Developed a functional clone of the Croma electronics website using React to implement key e-commerce features like product listings, detailed pages, shopping cart, and user authentication.
Features:
• **User Authentication:** Signup, login, and account management.
• **Product Listings:** Browse electronic products.
• **Product Details:** View product information and specifications.
• **Shopping Cart:** Add, update, and remove products.
• **Checkout Process:** Secure and user-friendly checkout.
• **Order Management:** Track order history and details.
• **User Profiles:** Manage personal info and order history.
• **Search and Filter:** Search products and apply filters.
• **Product Reviews:** Read and write reviews.
Technical Skills: Proficient in React (components, state management, hooks), JavaScript (ES6+), HTML, CSS, and Tailwind CSS.
Key Findings: React's component-based architecture and Tailwind CSS enhance development efficiency. Effective state management is crucial for a responsive UI.

Sidcup Family Golf | Self (link)   September 2023 - September 2023
Key Features:
• **Responsive Design**: Ensures a seamless user experience across all devices.
• **Interactive Elements**: Dynamic navigation, image sliders, and JavaScript.
• **Clean Layout**: Intuitive structure for easy navigation and information access.
• **CSS Animations and Transitions**: Enhances visual appeal and user feedback.
• **Image Gallery**: Displays the golf courses and facilities visually.

Skills

Computer languages	HTML, CSS, Javascript, Java
Software Packages	Bootstrap, Tailwind CSS, React
Additional Courses Taken	Data Structure
Soft Skills	Creativity, Communication Skills

Co-Curricular Activities

Science quizzes,
Debate competitions,
Seminars,

Industrial visits,
Workshops,
Group games,