

Gautam Varshney

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About

Web Developer with training and experience in **HTML, CSS, JavaScript, React.js, React query, Redux.Js ,Canvas, Inertia.js** programming. Knowledgeable in wide range of development languages and methodologies. Bright critical thinker with proven talent for learning quickly in results-oriented environment.

Skills

Languages: C/C++, Java, HTML, CSS, JS.

Technologies & Tools: ReactJS, Bootstrap, InertiaJs , MongoDB, MySQL, REST APIs, Redux.Js, Axios, JSON etc.

Work Experience

Nirwana.Ai, Noida

Oct 2024 – Present

Full Stack Developer

- Developed and maintained interactive AI-powered visualization tools for interior design applications including paints, tiles, wallpapers, panels, furniture, rugs, and curtains.
- Built and enhanced custom canvas-based tools to enable intuitive object placement, manipulation, and interaction within the user interface.
- Engineered a robust image annotation tool to mark walls and floors precisely, generating accurate trapezium mappings for improved AI visualization and prediction outcomes.
- Development of a fully responsive unified frontend application integrating all company products (Wall Visualizer, Floor Visualizer, Curtain Visualizer, Furniture Visualizer), ensuring seamless cross-device usability and performance.
- To know more about my work please visit <https://nirwana.ai/viewspace-homepage>
- Code Structure :-
 - a. Structured modular architecture with reusable components and custom React hooks
 - b. Centralized logic for material application, filtering, searching, and common utilities
 - c. Integrated Redux with combined reducers for scalable state management
 - d. Responsive UI with Context API to handle device-based layout changes
 - e. Optimized performance using useMemo, useCallback, and lazy loading
 - f. Feature toggling via brand/flow-level configuration for flexible deployment
 - g. Seamless integration of advanced UI tools (e.g., zoom, pan, image compare)
 - h. Clean separation of UI, state, and business logic for maintainability.

Lavi Software and Technology, Noida

Jan 2024 – Oct 2024

Web Developer

- Worked on Frontend of <https://kanakdrishtiinfo.com/> and <https://paysants.com/> company official sites.
- Worked on of E-commerce (Frontend & Backend) Website <https://swayamenterprises.com/> .
- Worked on (Frontend & Backend) of an E-commerce Website <https://clawsarmwrestling.com/> .

Indsac Softech Private Limited, Bangalore (Remote)

Jun 2023 - Dec 2023

Web Developer

- Worked on company's website. Tools using React.js ,events, state ,hooks ,routers, forms, bootstrap, Formik, Yup, Axios, API Calls, Fetch API, Chart.Js , Swiper, Accordion, etc.
- Worked with Node.js creating Schemas , APIs, Handling queries, Authentication, Mailing, Open Authorization.
- CRUD Operations: Creating, reading, updating, and deleting resources (e.g., products, users, orders).
- Endpoints: Defining routes for handling API requests like GET /products, POST /cart, etc.

MileStoneOS Technologies, Noida

Jan 2023 - Mar 2023

Frontend Developer Intern

- Created Three Websites with HTML, CSS, JavaScript and React (All the sites are working properly with front-end as well as back-end).
- **Food Ordering Website** :- It Is created with HTML,CSS,JS with interactive UI which take orders as well as create cart for the specific order and user can easily updated cart as per his requirement. It has 4 webpages with responsive Navbar and other interactive elements.

- **Billing System** :- It is the website having three interactive webpages with other responsive elements. It is design to create and update Bills.
- **Website for an Industry** :- A website with HTML, CSS, JS, Bootstrap designed with Navbar, Carousel, RTL, Contact Info etc.

Education

C.S.J.M Kanpur(Kanpur University)

Jun 2021 - May 2023

Masters in Computer Application

CGPA:7.3/10

Relevant Coursework: Object Oriented Programming, Databases, Discrete Mathematics, Operating Systems, Computer Networks, Machine Learning, Advance Data Structures and Algorithms, Image Processing.

G.C.M.T (Agra University)

July 2018 - Mar 2021

Bachelor's in Computer Application

CGPA:7.1/10

Relevant Coursework: Object Oriented Programming, Databases, Data Structures and Algorithms, Operating Systems, Computer Networks.

Project Work

- Created PeSynergy.com a Fintech Company's Website (Freelance).
- Fully Created <https://mytaxsavvy.com/> a Website for Tax consultancy and ITR filing (Freelance).
- **Jewelry Town (business website) (2023):** Fully Functional Responsive Website using React.js, Used Accordion, Swiper ,Hooks, Events, Effects https://varshneygautam17.github.io/React_Website_1/ .
- **FindMyParking (Parking Management Website) (2023):** Created using MERN Stack, UI with Cards, Carousel, Forms and Tables by React-Bootstrap, Advanced features include search, filter, and export-to-CSV, Efficient backend API for searching and managing parking data <https://findmyparking.netlify.app/> .

Awards and Certificates

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|------------------------------------|------------------------|
| • Advanced React | <i>From Coursera</i> |
| • Basic React | <i>From Coursera</i> |
| • HTML, CSS, and Javascript | <i>From Coursera</i> |
| • Problem Solving (Basic) | <i>From Hackerrank</i> |