**Manan Kandpal**

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**Professional Overview:**

As a front-end developer, I have the responsibility to improve the overall user experience. I have a strong passion for creating attractive, responsive and most importantly efficient websites.

**Experience:**

I am looking for my first work experience as a web-developer Intern.

**Projects:**

* E-Commerce Website: Live at <https://parijaatvastra.netlify.app> **2024**

Parijaat Vastra is an elegant e-commerce platform built using modern web technologies. The website offers a seamless shopping experience for sarees and related accessories. Key Features include:

* + - **Front-End Technologies:** The site’s UI is built using React JS, HTML and CSS.
    - **Responsive Design:** The site adapts beautifully to various screen sizes, ensuring a consistent experience across all types of devices.
    - **Firebase Integration:**
      * Authentication: Firebase handles user authentication, allowing secure login and registration.
      * Real-time Database: Utilized Firebase’s real-time database for dynamic content updates without page reloads.
      * Storage: Firebase Storage for managing files (e.g., images) associated with products.
    - **Authorization:** Implemented role-based access control (RBAC) to restrict permissions based on user roles (e.g., admin, customer).
    - **Smooth Checkout Process:** Users can review their cart, enter shipping details, and complete purchases effortlessly.
    - **Secure APIs:** CORS issues are mitigated, and sensitive API keys are securely managed to prevent exposure.
    - **Git Content Source:** Content is sourced from GitHub, making updates seamlessly.
    - **Netlify:** Parijaat Vastra is hosted on Netlify, which provides automated deployments and shareable previews.
* Portfolio Website: Live at <https://4-am-coder-portfolio.netlify.app> **2023**

Developed a responsive personal portfolio website, showcasing my skills and projects, using core HTML, CSS and Vanilla JavaScript. Conducted extensive user testing and implemented feedback to improve functionality. It’s like a playground to learn new skills in the web development domain and apply them on this website. Connected this website to Firebase which provides BaaS (Backend as a Service) to serve purposes like authentication and real-time database. The Website is currently hosted on Netlify.

**Practice Projects:**

* Calculator: A simple calculator built using HTML, CSS and JavaScript. It is capable of doing basic calculations like addition, subtraction, multiplication and division.
* Temperature Convertor: A simple website developed using HTML, CSS and JavaScript to convert temperatures in Fahrenheit, Celsius and Kelvin form to one another.
* Todo App: This website is developed using React Js. Context API is used for the state management. Additionally, it saves the data to the local storage so that added to-dos don’t get lost!
* Password Generator: This website is developed using React JS and is capable of generating random passwords according to the required length. You can also choose to include numbers and special characters in the generated password.

**Skills:**

* **Frontend Development:** HTML, CSS, Tailwind CSS, JavaScript, React.js, Vite.js, Context API
* **Backend Development:** Firebase, Node.js, Express.js
* **Tools**: VS Code, GitHub
* **Programming Languages**: C, C++, Java, JavaScript
* **DSA**: Array, Vector, String, Stack, Queue, Linked List, Tree, Sorting techniques

**Additional Skills:**

* MS word, MS excel, MS power point, Canva, etc.
* Problem Solving

**Achievements:**

* **Hackathon:** Participated in the Blind Coding event in Hack-a-thon 2k24 organized by IMS University Courses Campus, Ghaziabad on 18 April 2024.
* **HackerRank:** 5 Star Coder (C++, Rank: 122383)
* **LeetCode:** Solved 50+ problems

**Education:**

* **Bachelor in Computer Application**

M.J.P. Rohilkhand University –71%

2022-2025

* **Intermediate**

I.S.C. Board –86.25%

2020-2021

* **High School**

I.C.S.E. Board –87.2%

2018-2019

**Certifications:**

* **HTML5 and CSS3 Complete Course**

Provided By: Udemy

Instructors: Meta Brains

Url: <https://www.udemy.com/certificate/UC-26891b15-7545-4b48-9e8a-1a498a629d54/>

* **Complete JavaScript Basics & Fundamentals Course**

Provided By: Udemy

Instructors: Coding Capital

Url: <https://www.udemy.com/certificate/UC-9b18fe73-faf8-490f-bdde-da939f6c3b29/>

* Certificate of Participation inBlind Coding event, Hackathon 2k24 organized by IMSUC Ghaziabad.
* Certificate of Participation in Java Skill Workshop event organized by Dizital Mantras.

**Hobbies and Interests:**

* Video Editing
* Content Creation
* Games: Chess, Volleyball

**Personal Vitae:**

* Gender: Male
* Date of Birth: 27 August 2004
* Languages known: English, Hindi
* Father’s Name: Mr. Hira Ballabh Kandpal
* Nationality: Indian

**Declaration:**

I hereby declare that the above information is true and best of my knowledge and belief.

Date:

Signature: Manan Kandpal