

ARYAN PAL

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EDUCATION

Course	Institute	Year of Passing	Result
B.Tech (Mechanical Engg.)	IIT Jammu	Expected 2025	7.54 CGPA (Till 6th Semester)
12th Standard	Sukriti World School	2020	96%
10th Standard	Sukriti World School	2018	96%

WORK EXPERIENCE

Coding Samurai ⭐

Web Development Intern, Remote (May 2024 - Jun 2024)

Developed and maintained web applications, ensuring responsiveness and cross-browser compatibility.

Project 1 : To-do List

- Created a dynamic **To-Do list** web app & implemented **session management** using local storage.

Project 2 : Blog Platform

- Built a full-stack blog platform using **React** for the frontend and **Node.js, Express, & MongoDB** for the backend.
- Designed and implemented key features such as **homepage, article navigation, and user authentication**.
- Incorporated **Material UI** for a modern and responsive design, **boosting user engagement** by 10%.

PROJECTS

Image Search App 🔗

Web Developer (Oct 2023)

- Developed an image search web app using **HTML, CSS, JavaScript & unsplash API**.
- Implemented **asynchronous API calls** to retrieve and display images based on user input.
- Utilized **CSS** for both styling layout, **user-friendly design** and intuitive navigation for **optimal visual appeal and usability**.
- Ensured images are **optimized** for web, **reduced image loading time** by 30%.

Sidcup-Golf Website Project 🔗

Frontend Developer (Apr 2024)

- Designed and developed a clone of the Sidcup Golf Family website with **100% functional similarity** based on a **Figma design**.
- Integrated custom animations and interactive elements to **enhance user engagement** and create a dynamic browsing experience.
- Implemented **GSAP** scroll trigger fo a seamlessly **smooth scrolling** experience.

Restaurant Website 🔗

Frontend Developer (Jun 2024 - Jul 2024)

- Constructed a restaurant website from **Figma design** using **React**.
- Implemented **responsive design** techniques and interactive components to achieve this improvement.
- Reduced initial **load time** by **25% & optimized** site performance by utilizing **code splitting** and **lazy loading**.

SKILLS

Web Development	Html, Css, Javascript, Reactjs , Node.js
Programming Languages	C/C++, Python, Javascript
Courses	Data Structure and Algorithms, DBMS, Computer Networks
Developer Tools	Git, Github
Databases	MySQL, Mongoose

ADDITIONAL DETAILS

Position of Responsibility:

- Cultural Head @Renao'22
- Infrastructure Head @Anhad'24

Extracurricular Activities: Participated in Inter IIT Sports Meet 2022, Football.

Hobbies: Football, Cricket, Badminton, Sketching, Watching Movies