

Kanan Jindal

Software Developer

8725943389 kjindal_be20@thapar.edu portfolio-website07.vercel.app

EDUCATION

B.Tech Electronics and Computers (GPA: 6.9)

Thapar Institute of Engineering and Technology

Patiala, Punjab

2021 - Present

CBSE Class XII Non-Medical Sciences (GPA: 85%)

Sidhu Memorial Public School

Sangrur, Punjab

2019 - 2020

CBSE Class X (GPA: 80%)

D.A.V Public School

Ludhiana, Punjab

2017 - 2018

PROJECTS

Portfolio Website

portfolio-website07.vercel.app

Sleek, modern portfolio showcasing creative projects and skills. User-friendly, responsive design with clear navigation. Impressive visuals, concise content, and contact information

- Developed using React, Next.js, and Vercel as deployment software.
- Used to showcase the work and projects I did in the past.

Web Chat

web-chat03.vercel.app

Real-time web chat app for instant communication. User-friendly interface, emoticons, and seamless image sharing for enhanced user experience.

- Developed with **React**, **Material UI**, **React Icons**, and **Firebase** for the development of SDK's.
- Features include real-time messaging, creating rooms, and reactions to messages.
- Received positive feedback from peers and instructors, showcasing effective functionality and design.

Virtual Painter

github.com/KJD07/Virtual-Painter

Virtual painter empowers artists of all levels with a digital canvas, offering a wide array of tools and colors to create captivating artworks in a virtual environment.

- Developed using **Open CV** library imported in **C++**, and scrapping the filters from web.
- Utilizes a camera-based color recognition system, enabling users to effortlessly access a diverse spectrum of colors by displaying them before the camera lens.

Buggy

Micro project conducted under the guidance of Electronics and CSE department. Explored Arduino programming and worked with IR sensors, ultrasonic sensors, and ZigBee modules.

- Completed project ahead of schedule, meeting all quality standards.
- Implemented cost-saving measures, staying within budget constraints effectively.

TECHNICAL / SOFT SKILLS

C++, React, JavaScript, Node.js, Next.js, MongoDB, Express.js, Python, HTML, CSS, OpenCV, Bootstrap, Excellent Work Ethic, Leadership, Team Building, Problem Solving, Stock Market trading in Equity and F&O

ACHIEVEMENTS / EXPERIENCE

ABACUS

3rd runner up from Ludhiana in 20th international UCMAS competition, and secured district runner-up position in a highly competitive event

Art of Living

Dedicated Art of Living volunteer, positively impacting lives through mindfulness and personal growth workshops.

Web Development Bootcamp from UDEMY

Successfully completed web development bootcamp, gaining expertise in front-end and back-end technologies for dynamic websites.

Non-Government Organisation

Organised various camps and being part of **SSO Ludhiana**, I contribute to meaningful causes, making a positive impact on society.

FIND ME ONLINE

LinkedIn ([kanan-jindal](#))

Geeks for Geeks ([kjind007](#))

Github ([KJD07](#))