VAL DIDAR SINGH

Course : **B.E. (Hons.)**, Electrical & Electronics, 2023
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CGPA : 7.15

ACADEMIC DETAILS

COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS XII	SGGS coolgiate public school, sector 26 chandigarh	CBSE	94 %	2021
CLASS X	sant isher singh public school, sector 70, mohali	CBSE	92.8 %	2019

Subjects / Electives	digital designs, Microprocessor & Interfacing, computer programming , machine learning
Technical Proficiency	Canva, HTML, Graphic Design, Java, Front-End Web Development, Machine Learning, C Programming, JavaScript, Project Management, Critical Thinking, CSS

SUMMER INTERNSHIP / WORK EXPERIENCE

intern, UST Global   **May 2023 - Jul 2023**
• Developed a dynamic website enabling automated generation of document templates and streamlined document creation process, significantly reducing time spent on manual typing.
• Collaborated with a team to automate data querying and analysis of PNL reports, resulting in time reduction and additional pattern recognizing parameters helping to enhance decision-making capability.

full stack web developer, smartknower   **May 2022 - Jun 2022**
• Create a Responsive Website Designing (RWD) for my college. (frontend hosted) (github)
• Created a student database for smart knower's online learning website in PostgreSQL. (drive link)

PROJECTS

productivity platform - Productivity and Software Development   **Jun 2023 - Present**
• This project involves developing a comprehensive productivity platform that consolidates multiple scattered apps and websites into a unified solution.
• The platform will encompass a mobile app, website, desktop application, and browser extension, providing users with seamless access to a wide range of productivity features and enabling them to retrieve their data from anywhere.
• Currently I am acquiring technical expertise to work on this project.

Website of HPC - Web development   **Jun 2023 - Present**
• Working on a new website to house all the press related posts from Hindi Press Club.

portfolio website - web deveopment   **Jun 2023 - Jul 2023**
• Built a dynamic portfolio website to house my future projects in this field
• (Github) (Website link)

AWARDS AND RECOGNITIONS

certificate of appreciation | BITS Pilani, pilani campus   **May 2023**
• Participated in an in-person experimental study on Indoor Environment and Occupant Comfort at BITS Pilani, Pilani campus. This study was conducted by the Research Team of BITS Pilani, IIT Kanpur, and the University of Galway, Ireland

POSITION OF RESPONSIBILITY

Gurpurab coordinator - Punjabi Cultural Association   **Jul 2023 - Present**
• Responsible to coordinate and successfully organize the annual Gurpurab celebration, a significant Sikh religious event, for the PCA community.
• Includes managing logistics, including venue arrangements, vendor coordination, and event scheduling, ensuring a smooth and memorable experience for attendees.

Chief cartoonist - Hindi Press Club   **May 2023 - Present**
• Manage cartoons published in seasonal and yearly tabloids.

CERTIFICATIONS

CERTIFICATION	CERTIFYING AUTHORITY
Data Structures in Java	coding ninjas
full stack in web development	smartknower
JavaScript essestial training	linkedln learning
Node.js essential training	linkedln learining

EXTRA CURRICULAR ACTIVITIES

fitness enthusiast
• Engage in gym workouts daily and actively monitor caloric intake and keep it within my BMR range to promote physical well-being.