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EDUCATION

Degree	${\bf Institute/Board}$	CGPA/Percentage	Year
Bachelor of Technology	Indian Institute of Technology, Ropar	8.38/10 (Till 4th Sem)	2020-2024
Senior Secondary	Central Board of Secondary Education	96%	2020
Secondary	Central Board of Secondary Education	96%	2018

EXPERIENCE

• Aten Vectures LLC

December 2021 - January 2022

Technical and Business Consultant

- Engaged in market research and provided brainstorming ideas for the use of blockchain, IoT, and artificial intelligence in the media, education, and entertainment sectors. Developed user personas for a B2C company.

• Jee Carnot June 2021 - August 2021

Growth Hacker

- learned to propose and suggest some Growth Hacking strategies aiming to grow its market size of the start-up. It also comprises of content writing market research and analysis of SEO tools and have a track of competitive analysis for better SEO ranking.

PROJECTS

• The Simon Game

Live Preview

HTML, CSS, Bootstrap, Javascript, jQuery

Github Link

- Collaborated in a team of two to develop Simon game front-end that generates a succession of tones and lights and asks the user to repeat the sequence in order to advance levels.

• Drum Kit Game

Live Preview

HTML, CSS, Bootstrap, Javascript

Github Link

- Using HTML, CSS, Javascript, and the Bootstrap framework, implemented a drum-kit game model that generates variety of musical sounds when pressed against the buttons.

• Screen Time Management and Posture Correction

Link

HS202 Team Project

- Collaborated with my team in making a project report to design a desktop app to address the issue of improper posture during prolonged working hours.

• E-shop stop

Live Preview

Individual

Github Link

- Designed a e-commerce website at FrostHack Hackathon'21 that allows the users and the local retailers to get a powerful reach.

SKILLS

- Programming Languages: C, C++, HTML, CSS, Javascript, Nodejs
- Frameworks and Libraries : Bootstrap, jQuery, Expressjs(Node.js)
- Software/ Developer Tools: MATLAB, Sublime Text, Atom, Hyper, Git, TinkerCad

KEY COURSES TAKEN

- Computer Science, Maths, Electronics: Introduction to computing and Data Structure, Calculus, Vector Algebra, Differential Equations, Probability and Statistics, Introduction to electrical engineering, Basics of Electronics, Economics, Consult101
- Online Learning | Web Development Course: Currently pursuing a full stack web development course by Udemy

Positions of Responsibility And Organisation

• Student representative, CDPC, Placement Cell IIT Ropar

Dec. 2021- present

• Engagement Manager, ShARE-Growing a new generation of leaders, IIT Ropar Chapter

May. 2021 - present

• Coordinator - Undekha, Dramatics Club, IIT Ropar

Oct. 2021 - present

• ISMP Mentor and Content Writer, Institute Student Mentorship Program, IIT Ropar

Oct- 2021, present

• Event Management and Anchoring Team, Zeitgeist, Annual Cult fest IIT Ropar

Feb. 2021 - April 2021

ACHIEVEMENTS

- Competitive Programming:,
 - ->Codeforces-Rated as Pupil (max Rating-1217) Handle
- ->Codechef- Rated as 3star (max Rating-1728) **Handle**

Participated in Google Coding Competitions - HashCode, Kickstart and Codejam ,

- Panasonic Ratti Chhatra Scholarship, Nationwide programme initiated by Panasonic India to 30 Students across all IITs 2020
- Institute Merit Scholarship Award ,Awarded Institute MCM for being top 7% of the batch

2020-24

Secured a rank of 80 in UPSEE Examination,

2020