## KHUSHDEV YOGI | | CE21B070

INDIAN INSTITUTE OF TECHNOLOGY MADRAS





		EDUC	ATION & SCHOLASTIC ACHIEVEMEN	ITS			
Program		Institution			CGPA	Year	
B.Tech. Civil Engineering		Indian Institute	of Technology, Madras	8.09/10		2021 - 2025	
XII (CBSE)		Vidyasthali Public School, Jaipur, Rajasthan		9	7.00%	2021	
X (RBSE)		Sanskar Vidyapeeth Sr. Sec. School, Jaipur, Rajasthan		9(	5.50%	2019	
Achievements  Relevant Courses	<ul> <li>Bronze medallist in Kumite, <u>National Martial Arts Festival</u> – 2019, Haryana.</li> <li>Secured Silver medal in Kata, <u>Jaipur District Open Karate Championship</u> - 2018.</li> </ul>						
Montor Toochin10	Part	of a social project			lor Dr. Diiya	h Chash	
Mentor, Teachin10 Project Apr '22 – Feb '23	<ul> <li>Mentored a Class XI student and worked together to make a teaching video over Indefinite Integration.</li> <li>Role as a mentor involved, teaching of subject matter and training in interpersonal skills.</li> </ul>						
Super Coordinator, Institute Webops Jul '22 – May '23	<ul> <li>Initially joined as a Coordinator, then promoted to Super Coordinator by the Core of Institute Webops team.</li> <li>Led a team of 5 members and contributed in developing components for Student Portal. While working on the project, I learned React.js and its functionality like Routes, Components and working with JSON data</li> <li>Designed the frontend using HTML and CSS of Saraswati hostel website. Click here for github repository</li> </ul>						
Coordinator, Hindi Mitra Mandal, IITM Jul '22 – May '23	<ul> <li>Coordinated in festive celebrations to promote unity and embrace the diverse cultures from across India.</li> <li>Facilitated the celebration of various festivals, both small-scale events like Janmashthami with over 200 peoples, as well as larger gatherings for major festivals like Diwali and Holi with over 1000 participants.</li> </ul>						
Other POR(s)	<ul> <li>Social Secretary of Ganga Hostel, IITM (May '23 – Present)</li> <li>SGS Executive Committee Member, IITM (May '23 – Present)</li> <li>Coordinator, IAR (International and Alumni Relations) Webops, IITM (Jun '22 – May '23)</li> <li>Saathi Mentor, Student Mentorship Cell, IITM (Oct '22 – May '23)</li> </ul>						
PROJECTS							
Care & Feed (NGO) Web Application Apr '23-Present	<ul> <li>Developing a website for Care &amp; Feed NGO using React.js with Login/Logout feature</li> <li>Razorpay payment gateway is integrated to collect donation. <u>Click here for github repository</u></li> </ul>						
BMI Calculator C++ GUI Application	<ul> <li>This is a simple GUI based windows application to calculate BMI using Height (in m) and Weight (in Kg).</li> <li>While developing the app, I explored the way of GUI application development using Visual Studio 2022.</li> </ul>						
<u>Pixelate</u> Image Editor	<ul> <li>Created an Image editor using React.js with features to adjust Brightness, Saturation, Grayscale, etc.</li> <li>Edited image can be saved using canvas without losing quality and size. <u>Click here for github repository</u></li> </ul>						
<u>Creative Ninjas</u> Personal Portfolio Jun '23 - Present	<ul> <li>Building a fully responsive personal portfolio website using MERN Stack (MongoDB, Express, React &amp; Node.js)</li> <li>Successfully deployed the frontend on Netlify and the backend on Render. <u>Click here for github repository</u></li> </ul>						
SKILLS							
Languages	C, C++, Ja	avaScript, Pytho	n, DSA using C.				
Web Development	Frontend: HTML, CSS, React.js   Backend: Node.js, Express   Database: MongoDB   Tools: Git, GitHub, Postman						
Core Software	AutoCAD, Revit, Fusion 360						
Others	Microsoft Office (Word, PowerPoint, Excel), Visual Studio 2022, Canva, Wondershare Filmora, ChatGPT						
EXTRA-CURRICULAR ACTIVITIES							
Events and Volunteering	<ul> <li>Coordinator in (2 days) "Revit Workshop" during CEA Fest-2023 conducted by CEA, IIT Madras.</li> <li>Volunteer in Fashion team on the occasion of "Ethnic Day 2023" celebration.</li> <li>Volunteer in "The Insti Immersion Program" organised by Saathi, IIT Madras, for PG-2022 Freshers.</li> </ul>						
Hobbies	Sudoku, Speed Cubing, Travelling, Listening Songs						
Sports	Comple	Completed one year of Inline Skating at NSO, IIT Madras.					