## **Vedant Chourey**

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Academic Profile				
B-tech	2022	Shri Govindram Seksaria Institute of Technology and Science, Indore	Electronics & Telecommunication (CGPA 7.6)	
12th	2018	Rajiv Gandhi Hr- Sec School, Bhopal	Physics, Chemistry, Maths(Percentage 69.8)	
10th	2016 St. Joseph's Co-Ed School, Bhopal General (CGPA 8.2)			
Work History			July'21	- Jan'22
<b>Solutions Engineer</b> Deqode - Indore, India	<ul> <li>Worked on Frontend side of Web development using Javascript , HTML and Css and Backend side with Django framework using python .</li> <li>Skills explored as PostgreSql and developed queries and day to day skills included Git and Linux commands , Postman .</li> <li>Reviewed project specifications and designed technology solutions that met or exceeded performance expectations.</li> <li>Worked with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance.</li> <li>Monitored and collected all technical information and designed appropriate workflow for customers</li> </ul>			
Projects during Academ	ics			
To-Do list web app	<ul> <li>Creating Web app using Django framework</li> <li>Building Data Model with one-to-many relationships</li> <li>Each Item have a title, a description, and a deadline.</li> <li>Controlling the Django URL dispatcher by creating URL configurations.</li> </ul>			2022
Motion Detection Using PIR sensor	<ul> <li>Basically detects motion within a given area and gives an indication of the motion with the help of an LED and buzzer used in it.</li> <li>Using audio and passive infrared sensor and buzzer, this model can detect the heat of object and give us an environment scenario.</li> <li>Used</li> </ul>			2020
Path Finding visualization tool	<ul> <li>A python visualizer of the A* pathfinding algorithm.</li> <li>It allows you to pick your start and end location and view the process of finding the shortest path (used Tkinter and Pygame for visualization)</li> </ul>			2022
Skills				
Languages	<ul> <li>HTML , CSS, Javascript</li> <li>Python , Django</li> <li>PostgreSql, MongoDB</li> </ul>			
System	<ul><li>Linux , windows</li><li>GIT , Github</li></ul>			
Certifications		Python + Django Bootcamp, Tableau training for up with Linux and using GIT workflow.	or BI, Frontend Essentials (Javascript , HTMI ,CSS	
Awards & Achievemen				
Extra-Curricular		member of conducted various Hostel events.		2018-22
		ss Championship in the annual national fest of So	GSITS (Indore)	2019
Position of Responsibili		of Hostel Premier League		2020-22
Host Relationship Coordinator in Cultural Club	<ul> <li>Invited nationwide artists like Rahul Subramanian and Progressive Brothers for AAYAM(2020)</li> <li>Made reservations and all arrangements for the invited Host.</li> </ul>			
Volunteer in College Robotics Clum	Conducted Induction and tech events.			2019