

# Nikhil Kadiyan

## EDUCATION

<b>National Institute of Technology Delhi</b> <i>Bachelor of Technology (CGPA: 8.3 upto Sem 6)</i>	2020-24
<b>Kendriya Vidyalaya, Shalimar Bagh</b> Class 12 - 94 % Class 10 - 91.8 %	Delhi, India 2020 2018

## EXPERIENCE

<b>ThoughtSpot India Pvt Ltd</b> <i>Software Engineering Intern</i>	Hyderabad, On-Site Jun '23 - Jul '23
<ul style="list-style-type: none"> <li>• Ongoing internship for 2 months</li> <li>• Working with <b>React.js</b> to improve website accessibility</li> <li>• Ensure the website's elements properly accessible by <b>keyboard and screen readers</b></li> <li>• Ensure the website is in accordance with <b>WAI-ARIA</b> international standards</li> <li>• Part of the <b>Front-End Infra Team</b></li> </ul>	

## PROJECT HIGHLIGHTS

<b>Created a Movie Description Site in React and Flask [Code]</b>	Jun '23
<ul style="list-style-type: none"> <li>• App that fetches movie title, description and poster using <b>Flask</b></li> <li>• Uses the <b>TMDB API</b> to get movie information</li> <li>• Front end built using <b>React</b> and <b>Node</b></li> </ul>	
<b>Created a Clicker Game Using Godot Engine [Code] [Live]</b>	Jun-Aug '22
<ul style="list-style-type: none"> <li>• A conventional clicker with various types of <b>shops/auto-clicker</b></li> <li>• Has <b>exponential difficulty</b> (similar to other games in genre)</li> <li>• Can be played on <b>Windows, Browser and Android</b></li> <li>• Has <b>Save, Load, and prestige</b> options</li> </ul>	
<b>Created Todos App in React [Code] [Live]</b>	Jan '22
<ul style="list-style-type: none"> <li>• Create a simple app for todos using <b>React.js</b> and <b>Node.js</b></li> <li>• User can <b>add or remove task</b> from the list using the UI</li> </ul>	
<b>Created my own blog [Code] [Live]</b>	Aug '21 - Dec '21
<ul style="list-style-type: none"> <li>• Website created in <b>HTML, CSS and Javascript</b> without the use of any external library</li> <li>• Whole project <b>managed on Github</b> using <b>git</b></li> </ul>	
<b>Python News Reader App [Code+Screenshots]</b>	Oct '21
<ul style="list-style-type: none"> <li>• Created a News Reader App using <b>Python</b></li> <li>• Features               <ul style="list-style-type: none"> <li>• Add your sources using <b>RSS feeds</b> available at their website</li> <li>• <b>Parses the website using beautifulsoup</b> so you don't have to open each news in browser</li> </ul> </li> </ul>	
<b>Created simple game "pyrager" using Python [Code+Screenshots]</b>	Nov '20
<ul style="list-style-type: none"> <li>• Can move using keyboard keys to move. Basic <b>collision detection</b> using arrays</li> <li>• <b>Saving and loading</b> using <b>Python</b> and text files</li> </ul>	

## SKILLS

- **Programming:** Python, C, C++, LaTeX, SQL, HTML, CSS, JavaScript, PHP
- **Other Technologies:** PyTorch, Scikit-learn, Git, ReactJS, Nodejs, Bootstrap, Pandas, Geopandas, Heroku, Godot

## ACHIEVEMENTS

- **Hackerank : 5 stars in Python [Link]**