Nikhil Kadiyan

 ♥Delhi, India
 @ nikhilcaddilac@gmail.com
 im nikhilcad
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EDUCATION

National Institue of Technology Delhi

Bachelor of Technology (CGPA: 8.3 upto Sem 6)

2020-24

Kendriya Vidyalaya, Shalimar Bagh

Class 12 - 94 %

Class 10 - 91.8 %

Delhi, India 2020

2018

EXPERIENCE

ThoughtSpot India Pvt Ltd Software Engineering Intern

Hyderabad, On-Site

Jun '23 - Jul '23

• Implemented **50+ accessibility improvements** in the product's website

• Worked with **React.js** and **Typescript** to ensure website is accessibile by **keyboard and screen readers**

• Ensure the website is in accordance with **WAI-ARIA and WCAG** international standards, achieving **Level A** certification

PROJECT HIGHLIGHTS

Created a Movie Description Site in React and Flask [Code]

Jun '23

- Built a web app that fetches movie title, description and poster using **Flask**
- Uses the **TMDB API** to get dynamic movie information
- Uses React and Node to build the front-end

Created a Clicker Game Using Godot Engine [Code] [Live]

Jun-Aug '22

- Built a conventional clicker with various types of **shops/auto-clicker** upon progression
- Has **exponential difficulty** (similar to other games in genre) to deviate income from in game cost in log scale
- Can be played on Windows, Browser and Android, played by 600+ players on **itch.io**
- Has **Save**, **Load**, and **prestige options** to provide engaging gameplay

Created Todos App in React [Code] [Live]

Jan '22

- Create a simple app for todos using React.js and Node.js
- User can **add or remove task** from the list using the UI

Created my own blog [Code] [Live]

Aug '21 - Dec '21

- Website created in HTML, CSS and Javascript
- Whole project is managed on Github using git

Python News Reader App [Code+Screenshots]

Oct '21

- Created a News Reader App using **Python**
- Provided a way to subscribe user's sources using RSS feeds available at preferred website
- Use **beautifulsoup library to parse** the website content with selectors

Created game "pyrager" using Python [Code+Screenshots]

Nov '20

- Can move using keyboard keys to move. Basic collision detection using arrays
- Saving and loading using Python and text files

SKILLS

- Languages: Python, C, C++, LaTex, SQL, HTML, CSS, JavaScript, PHP
- Frameworks and Tools: PyTorch, Scikit-learn, Git, ReactJS, NodeJS, Bootstrap, Pandas, Geopandas, Heroku, Godot

ACHIEVMENTS

Leetcode: 250+ problems [Link]Codechef: Highest Rating 1708 [Link]

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