Nikhil Kadiyan

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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

Hyderabad, On-Site

Jun '23 - Jul '23

2018

EXPERIENCE

ThoughtSpot India Pvt Ltd Software Engineering Intern

Ongoing internship for 2 months

• Working with **React.is** to improve website accessibility

• Ensure the website's elements are properly accessible by **keyboard and screen readers**

• Ensure the website is in accordance with WAI-ARIA international standards

• Part of the **Front-End Infra Team**

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]