



Ravinder Singh

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EDUCATION

NIT CALICUT

MASTER OF COMPUTER
APPLICATION

2021-Present | Kerala, India
Cum. GPA till now: 8.53

BAREILLY COLLEGE(MJPRU)

BACHELOR OF SCIENCE

2018-2021 | Uttar Pradesh, India
Cum. GPA : 7.25

Highest GPA : 8.7 (3rd year)

PADMAWATI ACADEMY

SECONDARY EDUCATION

2017 | Uttar Pradesh, India
Percentage: 82.8

LINKS

LinkedIn:// [Ravinder](#)

LeetCode:// [Ravinder](#)

Github:// [Ravinder](#)

GeeksForGeeks:// [Ravinder](#)

SKILLS

PROGRAMMING

- Data Structures and Algorithms
- C/C++
- HTML5
- CSS3
- JavaScript
- SQL

DATABASES

- MySQL
- MongoDB

FAMILIAR

- Github
- React.js
- Node.js
- Java

CERTIFICATION

- **SQL(Intermediate)** : [Link](#)
(Certified by HackerRank)

LANGUAGES KNOWN

- English(Fluent)
- Hindi(Fluent)

EXPERIENCE

CHEGG | SUBJECT MATTER EXPERT

March 2023-Present | Freelance

- Solving doubts and provide solution to students in Computer Science subjects like Data Structure and Algorithm, Operating system, Networking.

PROJECTS

CLICKSHOW | HTML, CSS, JAVASCRIPT, REACT

Github link: [Project](#)

- Designed and developed a **React Web App** where users can discover new and upcoming movies to watch by searching or using filters.
- Used **The Movie Database(TMDb)** api to fetch and filter data.
- Gained experience using React Router, state management, components, hooks, and async functions.

BLOGWAY | REACT, MONGODB, EXPRESS.JS, NODEJS

Github link: [Project](#)

- Designed and developed a **React Web App** where users can read blogs and comment their views on blogs.
- Users can also share their thoughts by posting their own blogs
- Used MongoDB Database and Nodejs for backend and Tailwindcss framework for design.

WEATHER DASHBOARD APP | HTML, CSS, JAVASCRIPT

Github link: [Project](#)

- Designed and developed a **Weather Web App** where users can get current weather updates of cities searched.
- Used **OpenWeatherMap** API to fetch data.

TETRIS GAME | HTML, CSS, JAVASCRIPT

Github link: [Project](#)

- Used vanilla JavaScript, HTML, and CSS.
- It includes the **7 original tetromino shapes**, and works with a keydown event being fired to move/rotate the piece.

ACHIEVEMENTS

- **Institute Rank 26 at GeeksForGeeks**
- **NIMCET 2021 AIR 257**
- **Participated and Completed India Virtual Marathon(21 kms)**

ORGANIZATIONS

INDIAN SOCIETY FOR TECHNICAL EDUCATION, NITC STUDENTS CHAPTER

(09/2022- PRESENT)

Software developer - Worked on Indian Society for Technical Education, NITC website. Used Html, css, javascript .