

Ritik Singla

Delhi, India

(+91) 8800673461 | [Leetcode](#) | [Github](#) | [Portfolio](#) |

Work Experience

Coding Ninjas

Remote

Teaching Assistant

February 2022 to June 2022

- Mentored the Batch of 30+ Students.
- Worked Resolved 1000+ doubts on MERN STACK Web Development.
- Worked in a content team, where we create assignments/projects/MCQs that should be added in respective course.

Projects

Codeial - Social Media Web App

[NodeJS, ExpressJS, MongoDB, CSS, GULP, Sockets]

- A social platform where different users can interact globally.
- Users can upload posts, comment on existing posts, a live chatting UI for group chat with friends.
- Only authenticated users can implement above all functionalities.
- <https://codeial.ga/>

Music Player

[HTML, CSS]

- An Interactive, user-friendly front end project
- This project comprises of many features, like animations, queues, top-rated, recently played and much more.
- For future scope, it can contain functionalities like it can contain dynamic data, recently launched ones .
- <https://ritiksinglait.github.io/Music-Player/>

Chaa or Kaffi

[HTML, CSS]

- A Front-End user-friendly project for beverage lovers.
- This project comprises of amazing new trending features like FAQs, review section and much more.
- This project is made without any utility classes
- <https://ritiksinglait.github.io/chaa-or-kaffi/>

E-cart

[ReactJS, Firebase]

- A web-app for the ones who loves online shopping
- This web app helps user to go through the products and add the favorite ones into the cart.
- This project comprises of basic functionality cart system, total pricing etc.
- Future scope: this project can work on dynamic data
- <https://github.com/Ritiksinglait/e-commerce-website>

Technical Skills

Strongest Areas

Data Structures, Algorithms, Web Development

Programming Languages

Java, C++, JavaScript, HTML5, CSS

Libraries/Frameworks

React.js, Express.js, Webpack, NodeJS

Database

MongoDB, Firebase, SQL

Platforms

VScode, Eclipse, Atom

Deployment

Git, Netlify, Heroku

Soft Skills

Public Speaking, Communication, Debate Skills, Sketching

Education

Maharaja Agrasen Institute of Technology, B.Tech-Information Technology, CGPA upto 5th sem: 9.6/10

2019—2023

- Core Modules: Data Structures, Algorithms, Operating Systems, DBMS, Software Engineering, Java Programming
- Secured University Rank 2 in semesters 4 and 5.
- Participated in many hackathons - SIH, Code Brewers, Hack With MAIT.
- Participated in college events like Tug of War, Volleyball competition, Badminton competition.

SCSD Sarvodaya Vidyalaya - Grade 12(CBSE), Percentage: 84.2%

2018—2019

- Valedictorian with a full score in Computer Science.
- Finalist of interstate science Tech fair.
- Semi-Finalist in Intrastate Tether Tennis Tournament 2018,

T.N Public School -Grade 10(CBSE), CGPA: 10.0/10.0

2016—2017

- Vice-captain of Kho-Kho team.

Achievements

- Semi-Finalist in **Flipkart Grid 4.0 2022** (ongoing)
- Solved **300+** problems in **Leetcode**, **Hackerrank 4★** in Java