

RAHUL GARG

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Final Year Undergraduate at Chandigarh University



➤ Education

Chandigarh University, Gharuan, Punjab
B.Tech in Computer Science and Engineering
SGPA – 8.19(Present)

Aug 2019 – Present

➤ Awards and Achievements

- Team **Rank 613** in ICPC Amritapuri Regionals, and **College Rank 1** in Preliminary round 2021. (4000+ Teams).
- **You Tube** Channel where I love to teach **Data Structures & Algorithms** and Approach to various **Problems**.
- Received **Appreciation** for making it to the **TOP** Candidates list of Coding Challenge 2022 Conducted on Dare2Compete [7500+ Candidates].
- GeeksForGeeks College Rank **1st** & Solved **1150+** problems on **GeeksforGeeks** and **LeetCode**.
- Maximum Rating of **1753 (3 Star)** on **LeetCode**
- Cracked National Engineering **Olympiad** 3.0(2020)
- Awarded with letter of **Appreciation** by Edusera as a **Technical** Content writer.

➤ Skills

Expertise Area

- Data Structures and Algorithms | Web Development | Object Oriented Programming.

Programming Languages and Technologies

- C/C++ | DBMS | SQL | React.JS | C++ STL | HTML, CSS

Technical Courses and Electives

- Data Structures and Algorithms | Analysis and Design of Algorithms | Operating Systems
| Database Management Systems

Analytical

- Effective communication | Critical Thinking | Problem Solving | Creativity | Time management

➤ Experience

Technical Content Writer (Edusera)

As a Content writer, I had to write **blogs** and work on SEO optimization for better approach.

June 2021 – Aug 2021

Machine Learning Intern (Internship Studio)

Built a Machine learning regression to predict **You-tube Adview** count based on other You-tube metrics.

➤ Projects

May 2022 – Present

QR CODE GENERATOR [Github](#)

- **QR Code Generator** using JavaScript, Google Chart **API** where users can Generate QR Code for some Text, URL, Short Story etc. In **one** Click.
- **Technologies used**– JavaScript, Google Chart API, HTML, CSS, Blogspot for Hosting.

E-Commerce Web Application [Github](#)

Nov 2021 – Dec 2021

- Full Stack **E-Commerce Web Application** using React.JS, React-context-API, material UI etc. with **Authentication** where users can add products to the Basket or can remove the chosen products after successful **Registration** or **Sign-in** to the Website
- **Technologies used**- HTML, CSS, React.JS, Material-UI, Firebase for Hosting etc.

Memory Based Game [Github](#)

- **Memory based** Game where users have to match images by clicking them, **hidden** in the form of Tiles. It help users **improve memory** by memorizing where images are stored.
- **Technologies Used**- HTML, CSS, JavaScript, Netlify for Hosting.

Oct 2021-Nov 2021