

# RAHUL KUMAR

SOFTWARE  
ENGINEER

## CONTACT

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[HTTPS://GITHUB.COM/RAHULKUMARRV/RAHULKUMARRV](https://github.com/RAHULKUMARRV/RAHULKUMARRV)

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## SKILLS

Java

C++

MYSQL

React js and React Native

JavaScript

HTML5

CSS

Python

Machine Learning

Node.js

Git and Github

## CAREER AMBITION

A computer science graduate with self-made projects experience in many technologies, Looking for a challenging role in a leading organization to utilize my skills for the growth of the organization as well as to enhance my knowledge,

## EDUCATION

**IKG PUNJAB TECHNICAL UNIVERSITY**  
AUG 2018-2022 CGPA 8.0

AMRITSAR

**SCIENCE 12TH**  
MAR 2015-2016

LUDHIANA

## PROJECTS AND DEVELOPMENTS

### CODE-SHARE

- Help web programmers to develop and test code easily and get output
- Provide online code editors for languages like HTML, CSS, JAVASCRIPT with the output window
- used Reactjs for front-end, Codemirror API for the code editor
- Support auto-save to local storage and auto run & compilation of code
- <https://codeshare-c5c7b.web.app/>

### SORTING VISUALIZER

- It helps to visualize the working of sorting algorithms (Heap, Merge, Quick, Bubble, Selection, etc)
- 96% of University student learning sorting algorithms believe it's helpful
- Used HTML, CSS, JAVASCRIPT for development with extendable development principle
- <https://sorting-visualizer-28ba7.web.app/>

## COURSEWORK

- Data Structure and Algorithms
- computer Networking
- Operating System
- Machine Learning
- Cloud Computing
- Compiler Design

## ACHIEVEMENTS

- ACM International Collegiate Programming Contest Regionalist 2020-2021
- Codechef Candidate Master 3 star rating
- HackerRank 5 star rating in JAVA, SQL, problem-solving with algorithms
- Member of college fest management, training, and placement committee
- 3rd Rank in college Technical fest
- Gate Exam qualified