

# Subham Singh

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## EDUCATION

### ARYA COLLEGE OF ENGINEERING AND IT

Rajasthan Technical University

BACHELOR OF TECHNOLOGY -

COMPUTER SCIENCE (2019-23)

Currently - 8.73 CGPA (Till 6th Sem)

### KENDRIYA VIDYALAYA (CBSE)

XIIITH - 74.4%

Science

KV No.5 Mansarovar, Jaipur, Raj.

### KENDRIYA VIDYALAYA (CBSE)

XTH - 9.0 CGPA

KV Dilkusha Cantt, Lucknow Cantt, UP

## EXPERIENCE

### SUMMER INTERN - CELEBAL TECHNOLOGIES | REACT.JS

1st June 2022 - 31st July 2022

- I have worked on React.js Domain.
- Got to learn new concepts and worked on creating Routes Links, how to handle APIs
- Worked on Advanced React Hooks and Firebase Authentication Profile viewing.

### THE SPARKS FOUNDATION (GRIP)

Graduate Rotational Internship Program

- Web Development and Designing Intern
- Wrote the code and accomplished the task to create a "Basic Banking System" Using HTML, CSS and Javascript

## TECHNICAL SKILLS

### PROGRAMMING LANGUAGES

- C (basic)
- C++ (Proficient)
- Javascript

### OTHERS:

- React.js • DBMS • SQL • HTML
- CSS • Firebase • APIs • Wordpress
- SEO

## ACHIEVEMENTS

### PROGRAMMING

- *Problems Solved:* Have solved 450+ problems on online coding platforms using concepts of various data structures and algorithms and C++ as programming language
- Global Rank - 347 (Awarded by codechef for being Under top 200 Indians in Codechef Lunchtime July 2021.
- Codechef 1612 (Highest Rating) - user handle - ssn\_subham
- Leetcode 2\* - user handle -subham\_ssn
- Hackerblocks (Coding Blocks) - 4 badges | Highest Rating - 1829
- Google Kickstart - 4426 (Highest Rank); Round F 2020

## CERTIFICATIONS

- Data Structures and Algorithms (C++) - Algo++ By Coding Blocks
- Competitive Programming Course(C++) - By Coding Blocks
- Programming with C - By Cisco

## LANGUAGES

- Hindi • English

## EXTRA-CURRICULAR

- KVS Basketball Regionals - 2nd Position
- KVS Regionals (Kabaddi) - Bronze Medal
- Secured Musical Award (School level)

## PROJECTS

### DEVELOPERS' MEET - SOCIAL NETWORK FOR DEVELOPERS

- Contributed to the backend development of a full stack social network application for developers .
- Designed REST API for connecting with other developers, posting projects, searching projects with keywords of a particular tech stack, saving all the activities to database and for fetching recent activities of developers
- Gained practical experience to technical skills – Express.js, NodeJs, non-relational database, MongoDB, REST API

### GITHUB FINDER PROJECT

- Used Github REST API to get user's profile.
- Worked on Tailwind CSS and Dived into the Context APIs.

### FEEDBACK APP

- Tech Used: React.js
- Built a basic feedback app that capture the reviews, that can be modified and deleted as well.
- Concepts: Components, props, state, events, hooks