

EDUCATION

Birla Institute of Technology, Mesra 8.45(CGPA)

B.Tech Computer Science and Engineering

08/2018 - Present

Delhi Public School, Ranchi (CBSE)

95.2%

Class XII

06/2016 - 04/2018

St. Thomas School, Ranchi (ICSE)

96.0%

Class X

04/2004 - 04/2016

ACHIEVEMENTS

Codeforces

Rating - 1602 (Expert)

<https://codeforces.com/profile/shivamkirti71>

Rank

- Secured a rank of **1170** in Round 617
- Secured a rank of **1266** in Round 629
- Secured a rank of **1313** in Round 624

Codechef

Rating - 1993(4 star)

https://www.codechef.com/users/shivam_kirti

Rank

- Secured a rank of **148** in March Challenge 21
- Secured a rank of **229** in Biteration #2
- Secured a rank of **324** in October Challenge 20

Contests

(Coding)

Rank

- Secured **2nd position** in 'Geeks AmongUs' organised by GFG Student Chapter, BIT Deoghar
- Secured **9th position** in CodeZilla held during Pantheon 19

CLUBS

IET BIT Mesra

Conducted several club events and coding workshops

SKILLS

Languages - C++, JavaScript

Libraries - ReactJs, Redux

Databases - SQL, MongoDB

Frameworks - Express (NodeJs)

Competitive Programming

PROJECTS

1. MyCred App

- An app to **manage credit cards** developed during **Crio Winter of Doing Externship Program**
- User can **add cards, view monthly statements, analyze expenditure using smart statements**
- Technologies Used - **ReactJs**, CSS, HTML (Frontend), **NodeJs, Express, MongoDB**(Backend)
- Website Link - <https://blooming-basin-62987.herokuapp.com/>
- Repo Link - <https://github.com/Shivam0504/CRED>

2. DeFashionQ

- An **e-commerce website**
- A platform for small scale businesses helping them sell their goods online
- Technologies Used - **ReactJs, Redux**, CSS, HTML (Frontend), **NodeJs, Express, MongoDB**(Backend)
- Website Link - <https://fathomless-basin-12599.herokuapp.com/>
- Repo Link - <https://github.com/Shivam0504/defasihonq>

3. CovidTracker

- A website that gives **real time** covid-19 stats and **graphical representation** of day-to-day cases of every country
- Technologies Used - **ReactJs**, ChartJs
- Website Link - <https://shivam0504.github.io/covidtracker/>
- Repo Link - <https://github.com/Shivam0504/covidtracker>

4. CodeforcesAC

- A python script that **scrap**s the coding platform Codeforces and **saves all the accepted solutions** of a user
- Technologies Used - **Python**
- Repo Link - <https://github.com/Shivam0504/CodeforcesAC>

COURSEWORK

Operating System

Design and Analysis of Algorithms

Database Management Systems

Object Oriented Programming