

# Riya Mittal

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## OBJECTIVE

Seeking a responsible position where I can contribute towards the organizational goals through my analytical skills and knowledge.

## EDUCATION

### Banasthali Vidyapith

Bachelor of Technology in Computer Science, Secured an aggregate of 9.46 CGPA

Tonk, Jaipur, India

July 2019 – May 2023

### Ch. Chhabil Dass Public School

Secured an aggregate of 96.2 percentage (2018-2019)

Ghaziabad, UP, India

12th CBSE Board

## EXPERIENCE

### Summer Intern at Markets Pre Trade

June 2022 – July 2022

Barclays

Pune, India

- Researched the most effective software testing methodology and produced a proof of concept
- Worked on unit, integration and API testing in JEST, to increase the code coverage at UI level of application
- Main target was to check model flow of the application

### Software Engineer Intern

August 2022 – December 2022

Nference

Bangalore, India

- Worked on a framework to analyse files of multiple formats(txt, csv, xls, pdf, docx) and perform data de-identification
- Worked on UI changes in applications, using ReactJS
- Developed a documentation application in ReactJS from scratch

## SKILLS

- Languages and Libraries- C/C++ | HTML | CSS | JavaScript | SQL | ReactJS | Python | Flask | Jest
- Domain of Interest- Data Structures and Algorithm, Web Development
- Soft Skills: Competitive Programming, Logical Thinking, Problem Solving, Teamwork

## PROJECTS

### Sudoku Solver | *Python*

- Developed a Sudoku-Solver with GUI using concept of backtracking

### Expense Tracker | *React*

- Developed an application to add, search and manage my expenses

### Phonebook Management System | *HTML, CSS, Bootstrap, JDBC*

- It includes following features: Login, Register, Add, View, Edit, Delete contact, Logout

## ACHIEVEMENTS

- Secured 3rd position in Hack Celestia Hackathon [Certificate](#)
- LeanIn Circle Member
- Got shortlisted among 30 teams out of 80+ teams in LeanIn Hacks
- Achieved 3 star at [Codechef](#)
- Achieved 6 stars in problem solving in HackerRank

## POSITION OF RESPONSIBILITY

- Technical Team Member at UnStop Banasthali Club (formely known as D2C)

## EXTRACURRICULAR ACTIVITIES

- Contributed in GWOC and DSC Open-source Project: Code Crossroad
- Participated in MLH:local hack day Learn 2021 and MLH:local hack day Build 2022 and was among top 3% participants
- Participated in Code Jam to I/O for Women 2022:Rank-1271
- Shortlisted for the semi-final round of the Coding Contest at Code Gladiators