

# MUSKAN TRIPATHI

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[https://www.hackerrank.com/trip\\_mskn](https://www.hackerrank.com/trip_mskn)

## SUMMARY

A motivated individual with a comprehensive understanding of C++, skilled in Data Structures and Algorithms with experience in Web Development and a dedicated problem solver. Actively seeking a position in a growth-oriented company where I can use my skills to the advantage of the company while having the scope to develop my own skills.

## SKILLS

- **Tools & Technology** : C, C++, HTML, CSS, JavaScript,ReactJs, Nodejs,Express, MYSQL
- **Industry Knowledge** : Data Structures and Algorithm, Problem Solving, Competitive Coding, Object-Oriented Programming, DBMS
- **Languages** : English, Hindi
- **Others** : Leadership, Time Management, Team Work, Public Speaking

## WORK EXPERIENCE

### OFFENOFFICE- Web Development Intern May, 2021-June, 2021

- Startup in Germany whose goal is to provide an online marketplace to explore, rent & share beautiful accommodations for home-office & workspaces for remote-working
- Developed an official website of this organization using HTML5, CSS3, Javascript,jQuery Bootstrap for frontend and PHP and MySQL for the backend.
- Integrate social login services using google and facebook APIs.
- Phone number verifications using Twilio API.
- Integrating website and Admin Panel with database.

### WRITESOFT- Web Development Intern April, 2021-May, 2021

- A complete stock market based website , services will be workshops and lectures and trading services
- Made a responsive website using HTML, CSS, Javascript,jQuery Bootstrap for frontend and PHP and MySQL for the backend.
- Worked on SEO as well as UI/UX design
- Integrate website and Admin Panel with database

## TRAINING

### **Rajiv Gandhi Proudtyogiki Vishwavidyalaya, Bhopal**

Trainee

Online Summer Internship Training Program on "Programming and Data Structure using Python.

## PROJECTS

**DRUM KIT:** The point of this project is to have each key, when pressed, make a corresponding drum noise. It uses HTML,Javascript and CSS transitions and animations to make the project more interactive to the user.

**REGISTRATION FORM:** The goal of the project is to develop a multi-page form with CRUD operations. The technology used:- Frontend:HTML, CSS, Javascript, Reactjs(JS Library) Backend: Javascript, Nodejs(Runtime environment of JS),Express(Nodejs Framework) Database: MySQL.Made APIs in Nodejs to perform CRUD operations and consumed them in react form

## EDUCATION

- B-Tech - CSE– Shri Ram Institute of Technology, Jabalpur (2018-2022) (8.44 CGPA)
- 12<sup>th</sup>- D.A.V Public School (2018) (89.6%)
- 10<sup>th</sup>- D.A.V Public School (2016) (9.2 CGPA)

## POSITION OF RESPONSIBILITY

**Internshala** May 2020-July 2020

Internshala Student Partner(ISP18)

Internshala Student Partner (ISP) is a 70 - day transformational internship program. During this program, We learn to lead from the front and develop essential skills like marketing and communication.

**Interview Bit** March 2020-March 2021 Scaler Academy, An InterviewBit product.

**Shri Ram Group, Jabalpur**

Volunteer March 2020

National Level Sports Fest, Aarambh 2020

**MANIT, Bhopal**

Campus Ambassador February 2020

Campus Ambassador in the zonal round of ChimeraX, a national level quiz fest organised by ISTE student's chapter, MANIT, Bhopal held at Jabalpur Engineering College.

## AWARDS AND ACHIEVEMENT

- Codechef handle: [mskn](#) 3 star (max rating:1696)
- Qualified 1st round of National level C-programming contest organised by KKR AND KSR Institute Of Technology And Sciences, Andhra Pradesh.
- Secured score of 72 in Salesforce Hiring Challenge held on Techgig
- Certified from Coursera in Data Structures and Algorithms specialization (March 2020).
- Certified from Codedamn in HTML, CSS and Javascript (April 2021).
- Qualified 1st round of facebook hackercup.