

# Divyanshu Tiwari

Github: [github.com/divyanshu-tiwari](https://github.com/divyanshu-tiwari)

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## EDUCATION

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- Graphic Era Hill University** Dehradun, India  
*Bachelor of Technology - Computer Science; GP: 8.8*  
June 2021 - present
- Shri Guru Ram Rai Public School** Dehradun, India  
*XIIth-CBSE; Percentage: 96.4%*  
May 2019 - May 2020
- Gobindgarh Public School** Punjab, India  
*Xth-CBSE; Percentage: 90.8%*  
May 2018 - May 2019

## EXPERIENCE

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- The Sparks Foundation** Remote  
*(Internship)*  
Oct 2022 - Nov 2022
  - Identified user interactions and developed an application with simplified UX.:
  - Worked on Payment Gateway System and integrated several APIs.:

## PROJECTS

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- Daily Routine Tracker:**  
Developed an interactive application for the users to manage and track their day-to-day tasks.  
Provided with the functionalities such as add, update, mark completed, and delete task.  
**Technologies used - React JS, CSS**
- Covid19 Tracker:**  
Developed an interactive application to track the live updates of Covid19 cases across the globe.  
Integrated a live API for the real time database records.  
**Technologies used - React JS, CSS**
- Weather forecast webapp:**  
Developed a forecast application to get the latest weather updates of a place user wants to know.  
Hosted the application using heroku.  
**Technologies used - HTML, CSS, Javascript, AWS**
- Sudoku Solver:**  
Developed the solver using Backtracking algorithm with OOPs fundamentals.  
Learned to design and implement a recursive algorithm.  
**Technologies used - C++ (data structures and algorithms)**
- Music Player:**  
Conceptualized and developed a personalized music player.  
Analysed the user experience and revamped the design to optimise UI/UX.  
**Technologies used - HTML, CSS, Javascript**

## SKILLS SUMMARY

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- Languages:** C, C++, Java, Javascript, HTML, CSS
- Frameworks & Tools:** React JS, Bootstrap, Github, Visual Studio Code, AWS, Canva
- Platforms:** Windows, Ubuntu
- Soft Skills:** Problem Solving, Leadership, Event Management, Public Speaking

## SCHOLASTIC ACHIEVEMENTS/ACTIVITIES

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- C language (5 star) badge by Hackerearth.
- Received scholarship for outperforming in college academics.
- As a core team member, managed and organised college freshmen event "Aarambh" with a footfall of over 2000.
- Runner's Up at inter university debate competition held at Graphic Era Deemed To be University.