

Radhika Gupta

Research Aspirant

Contact

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LinkedIn

<https://www.linkedin.com/in/radhikagupta2002/>

Skills

Cloud



Cyber Security



Self-Motivated



Leadership & Team Spirit



Artificial Intelligence



Planning and Coordination



Decision-Making



Time Management



High-energy Student Volunteer currently finalizing B.E. in Computer Science and prepared to contribute to organizational success while developing new skills and gaining real-world experience. Highly organized and responsible with strong communication and critical thinking skills.

Projects

Project: Solar System

Technologies Used: JAVASCRIPT

Link of the

Project:https://radhikagupta2002.github.io/Solar_System

Project: Dice Roller

Technologies Used: XML

Link of the Project:

<https://github.com/radhikagupta2002/DiceRollerApp>

Project: Library Management System

Technologies Used: REACT

Link of the

Project:https://radhikagupta2002.github.io/Library_Management_System

Education

2020-08 -
Current

BE: Computer Science

*Chitkara Institute of Engineering And Technology -
Rajpura, Punjab, India*

2018-04 -
2020-03

Higher Secondary School (+2): Non Medical

*Guru Nanak Mission Public School - Paonta Sahib,
Sirmour, Himachal Pradesh, India*

Total Percentage - 90.40

2008-03 -
2018-03

Matrix (10th): CBSE

*Guru Nanak Mission Public School - Paonta Sahib,
Sirmour, Himachal Pradesh, India*

Total Percentage - 77.40

Accomplishments

- Wrote Research Papers.

Languages

C++

Upper intermediate

Java

Intermediate

Python

Upper intermediate

HTML5

Advanced

CSS

Upper intermediate

JavaScript

Upper intermediate

MySQL

Upper intermediate

Bootstrap

Upper intermediate

- Completed some Google Cloud Programs.
- I am member of promotion team, IEL Student's Chapter, Chitkara University, Punjab. My day to day promotion activities as an outreach team member have indulged me communication, leadership and management skills.

Certifications

2022-02	AWS Academy Graduate
2022-03	Introduction to IoT
2021-01	Introduction to Cybersecurity
2020-10	Problem Solving Using Python Programming
2021-02	Introduction in Web Technologies
2021-06	Object Oriented Programming
2021-06	Advanced Web Development
2022-08	Git and GitHub

Research Publications

Paper: Classification of Tomato Diseases using Hybrid Model (CNN-SVM)

DOI of the Paper: doi.org/10.1109/ICRITO56286.2022.9964708

Paper: Efficient Detection and Classification of Orange Diseases using Hybrid CNN-SVM Model

DOI of the Paper: doi.org/10.1109/ICDT57929.2023.10150721

Paper: Lemon Diseases Detection and Classification using Hybrid CNN-SVM Model

DOI of the Paper: doi.org/10.1109/ICSCCC58608.2023.10176828

Chapter: Machine Learning based Solutions for Brain Tumor Detection: Comparative Study and Limitations

DOI of the Chapter: Accepted for publication