

Deepak Sharma

[LinkedIn](#) | [Hackerrank](#) | [GitHub](#) | [Leetcode](#)

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TECHNICAL SKILLS

- Languages** : C, Python, JavaScript, HTML, CSS, SQL
- Dev Tools** : Visual Studio Code, Git, Github
- Soft Skills** : Problem Solving, Self-learning, Presentation, Adaptability.

EXPERIENCE

AWS Cloud Virtual Internship

AICTE-Eduskills

May - July 2023

Online

- In-depth understanding of AWS cloud computing services, including EC2, S3, RDS, Lambda, IAM, VPC, and more.
- Proficient in designing, deploying, and managing fault-tolerant, highly available, and scalable AWS solutions.
- Strong knowledge of architectural best practices, such as AWS Well-Architected Framework, security, performance, and cost optimization.
- Hands-on experience in cloud infrastructure provisioning, monitoring, and automation using AWS Management Console and AWS CLI.

EDUCATION

Bachelor of Technology in Computer Science and Engineering(AIML)

ABES Engineering College, Ghaziabad

Dr. A. P. J. Abdul Kalam Technical University, Lucknow, India

CGPA: 7.3

2021-25

Class XII

New Rainbow Public School, Ghaziabad

Percentage: 93

2020-21

Class X

New Rainbow Public School, Ghaziabad

Percentage: 93

2018-19

PROJECTS

NewsAdda

- Designed and developed a clean and modern website using **HTML, CSS, and JavaScript**.
- A **personalized news recommending website** which suggest news based on keyword searches and Likes based trending news.
- Utilized **responsive design** to ensure compatibility across all devices.
- Technology Used : JavaScript , CSS, HTML, RAPID API.

Ecovision

- The project uses the **DeepForest Python Library, OpenCV, Numpy**.
- Provide features like- **Tree-Count Detection, Crown Area Estimation**
- Technology Used : Streamlit, Python

CERTIFICATIONS

- ISRO Cyberspace Competition - 2020 - ISRO - Indian Space Research Organization (ICC-4121100463)
- Introduction to IOT - NPTEL (NPTEL22CS53S23400885)
- Introduction to Cloud Computing - Simplilearn
- Problem Solving (Basic) Certificate - HackerRank (9864CDF3D11F)
- AWS Academy Graduate - AWS Academy Introduction to Cloud Semester 1, 2- Amazon Web Services (AWS)
- AWS Academy Graduate - AWS Academy Cloud Foundations and Cloud Architecting- Amazon Web Services (AWS)
- PCAP: Programming Essentials in Python at Cisco Networking Academy
- Certificate of Participation in Level 1: E-Commerce - Unstop