



Deepshi Sharma



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About me

A self-motivated individual with good communication skills, enthusiasm to learn new things, always trying to do the best in any work assigned and tries to be appreciated as well-performer.

Skills

C++



C



Data Structures and algorithms



Problem Solving



Machine Learning



R



SQL



Python



Microsoft Excel



Interpersonal Skills



Education

- 2016-2021 Jaypee Institute of Information Technology
BTech-MTech Integrated in CS – 8.1cgpa
- 2015-2016 Intermediate
K.D.B. Public School – 89.4%
- 2013-2014 High school
K.D.B. Public School – 10 cgpa

Work Experience

- > Technical Content Writing Intern
CodeSpeedy Technology
- > Blockchain Content Writing
ImmuneBytes
- > Data Analytics Intern
NetApp

Achievements/Co-Curricular Activities

- 2018 Deployed an application in Google Assistant
- 2018 Technical Member at CyberSrishti Technical Fest
- 2018, 2019 Volunteer at IC3 Conference
- 2019 Participated in HacktoberFest 2019
- 2020 Top 20 Finalist in Hack In India Hackathon
- 2020 Finalist in Techno-Utsav 2020
- 2020 Completed Virtual KPMG India internship Program
- 2020 Project Admin at Contributor's Hack 2020

Projects

- 2020 Personal Heart Monitoring & Recommendation System
- Patient's risk to heart disease is predicted using a machine learning model and medications have been recommended accordingly.
 - Shiny R, Javascript, Html, CSS, Parse Server
- 2019 Two level testing for stress detection in individual
- At 1st level, emotion recognition has been used and at 2nd level, physiological signals have been used to detect stress with accuracy 80%.
 - Image Processing, CNN, Python
- 2018 Sign Language Recognition
- Targets specially abled people, help them in doing computer related work.
 - Target user can make gestures and this project will recognize it and do work on computer accordingly. An image recognition based project with accuracy 65%.
 - Python, OpenCv, Selenium, Image Processing.

Course Work

- Data Structures & Algorithm
- Fuzzy Logic & Neural Networks
- Elements of Statistical Learning
- Data & Web Mining
- Computing for Data Science
- Software Development Fundamentals

Certifications

1. Competitive Programming
2. Machine Learning
3. C/C++ Programming