

Pranjal Dobriyal

Hs9131574@gmail.com | +917906887510

EDUCATION

**GRAPHIC ERA HILL
UNIVERSITY, DEHRADUN**
MCA
CGPA : 8.24 / 10
2022-2024

**SHRI GURU RAM RAI
UNIVERSITY, DEHRADUN**
B.Sc. IT
CGPA : 8.77 / 10
2018-2021

**ST. JOSEPH'S CONVENT
SCHOOL, KOTDWARA**
ISC (CLASS XII)
Percentage : 65%
2018
ICSE (CLASS X)
Percentage : 86%
2016

LINKS

Github:// PranjalDobriyal
LinkedIn:// PranjalDobriyal

COURSEWORK

POSTGRADUATE

Operating System
Data Structures &
Algorithms
Design and Analysis of
Algorithms
Database Management
System
Computer Networks
Machine Learning

SKILLS

- C
- C++
- Core Java
- HTML
- CSS
- SQL
- Data Structures
- Problem Solving

Familiar : AngularJS , React

PROJECTS

PLANT DISEASE DETECTION | MAJOR PROJECT

Sep 2023-Jan 2024

- Used HTML, CSS, React to create a user-friendly interface.
- Developed a deep learning model to accurately detect and classify plant diseases from images to aid farmers in taking timely action.
- Technologies used were Python, TensorFlow, Keras, OpenCV, Jupyter Notebook, NumPy, Pandas, FastAPI.
- Worked on convolutional neural network.
- Achieved an accuracy of 98%.

PERSONAL PORTFOLIO

pranjaldobriyal.portfolio

- Developed a personal portfolio website.
- Technologies Used : HTML, CSS, JavaScript.
- Added interactive elements such as animations, sliders, and hover effects to enhance user experience.
- Deployed the website using a hosting service and managed version control with Git and GitHub.

CERTIFICATIONS

Computer Communications and Networks

https://drive.google.com/file/d/1qhTpNPFNssZ6AiL8kzA27tWngKTijBGT/view?usp=drive_link

Information Security

https://drive.google.com/file/d/1mZ7iBXFTMmwEHBfRP1loorHVqKScxmXC/view?usp=drive_link