

Education

IIT Naya Raipur

BTech

Nov 20 2020 - Jul 15 2024

GPA: 8.74/10

Delhi Public School, Bhilai

Class-XII | CBSE

88

Delhi Public School, Bhilai

Class-X | CBSE

95

Skills

Python

Anaconda

Oracle

SQL

JavaScript

Experience

CGNet

Web Development Intern

September 2021 - December 2021

- B- Built and customized responsive WordPress websites, optimizing performance and cross-browser compatibility.
- Managed and tested plugins to avoid conflicts, performance degradation, and security risks, and enhanced user experience with SEO-focused practices and functionality improvements.

Projects

Multiclass classification

January 2024 - Apr 08 2024

- Used multiple Pre-trained classification models (Models Used: Resnet50, Resnet 152v2, Inception V3, VGG16, VGG19) for transfer learning to differentiate adenocarcinomas from healthy tissues and presented a comparative analysis between them. The work's novelty is in its multiclass classification with higher accuracy, which earned it acceptance in the prestigious international conference IEEE TENCON-2022.

Award & Achievements

Research Paper Published | IEEE TENCON-2022

May 2023

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