

# PARTH AGARWAL

## DETAILS

### ADDRESS

Indore  
India

### PHONE

7000218206

### EMAIL

paag4444@gmail.com

## SKILLS

Problem Solving Skills

Neural Networks (RNN, LSTM, CNN)

Python

Software Development

SQL

## LANGUAGES

English

Hindi

## HOBBIES

Table Tennis, Piano

## PROFILE

A dynamic Summer Intern with a passion for leveraging cutting-edge technologies and problem-solving skills to drive impactful solutions. Successfully developed and deployed a machine learning pipeline to categorize EEG data, demonstrating a keen understanding of neural networks and software development. Currently pursuing a B Tech in Computer Science from the Indian Institute of Technology, Indore, with a focus on honing Python proficiency and expanding expertise in neural networks. Eager to apply theoretical knowledge to practical challenges.

## EMPLOYMENT HISTORY

Summer Intern, IITI DRISHTI CPS  
FOUNDATION

Indore

May 2024 — Jul 2024

Developed an ML pipeline that effectively categorized EEG data as Alzheimer's positive or negative and deployed it into a user friendly application.

## EDUCATION

B Tech in Computer Science, Indian Institute  
of Technology, Indore

Indore

Aug 2023 — Present

GPA: 9.11

## EXPERIENCE

Member of The Programming Club, IIT Indore

Feb 2024 — Present