

Harsh Pathak

Curious Entity

A curious entity to learn and transform

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EDUCATION

Undergraduate

NIT Arunachal Pradesh

12/2020 - P

India

Fundamental topics of computer science

- Computer Science and engineering

Higher Secondary(12th)

Crystal International Public School

05/2018 - 04/2020

India

85%

- Fundamental knowledge in domain of Science(PCM)

WORK EXPERIENCE

INTERN

Cotton University

12/2022 - 05/2023

INTERNSHIP ON COMPUTATIONAL BIOLOGY AND BIOINFORMATICS

Achievements/Tasks

- Worked on real life data(DNA and RNA sequences) from NCBI and performed computations(machine learning algorithms) to understand the data and predict their behaviour.

Contact : Dr. Manish Pratim Dutta - 9800098563

EVENT COORDINATOR

Addovedi Techfest

10/2022 - 10/2022

India

Computex Cup, Fu-Environment

- Management and Execution of events
- Created coding questions for computex cup

INTERN

EduLife India(AICTE approved)

08/2022 - 10/2022

India

IN-HOUSE INTERNSHIP ON WEB DEVELOPMENT

Achievements/Tasks

- Created an E-Commerce website using M(MySql),E(Express,ejs) and Node.js .

Contact : Sir Salam Charanjeet Singh - 8794421389

ACHIEVEMENT

Cleared GATE 2023

Competitive Programming

Codechef(Ratings - 1539), Solved 200-250 problems of data structures and algorithm

1st Prize in Quiz Competition NIT Arunachal Pradesh (08/2022)

Won prizes in intermoral kabaddi league

Allrounder

SSB Recommended (11/2020)

M-NDA (145)

SKILLS

C/C++

Python

JavaScript

Mathematics

Problem Solving

Data structure and Algorithm

Java

NodeJs

ReactJs

MongoDB

MySQL

Computer Architecture

AI & ML

Computer Networking

System Design

DBMS

Microsoft Office

PROJECTS

Social Media Website (04/2023 - 06/2023)

- Full Stack website for friends build by MERN stack, also with a feature to chat.

TechFest(Addovedi) Website (09/2022 - 10/2022)

- Front-End, UI-Design

E-Commerce Website (EduLife India)

(08/2022 - 09/2022)

- Full Stack Development

COURSES

Statistics for Data Science

Introduction to Machine Learning

(03/2023 - 04/2023)

Web development (05/2022 - 07/2022)

Python Programming (05/2022 - 07/2022)

Digital Logic NPTEL (07/2021 - 10/2021)

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Gujarati

Professional Working Proficiency

INTERESTS

Hardware Design

New Technologies

AI and ML

Cyber Security

Competitive Programming

Quantum Computing

Kabaddi

Table Tennis

Investments