Computer Science Student

Looking for an internship program in a Company where I could learn under working professional to gain knowledge and improvement of my skills in the field of COMPUTER SCIENCE.

≥ 170030039@iitdh.ac.in

IIT Dharwad, Near High court, Dharwad-580001 (KA), India

+91-8059254610

in linkedin.com/in/aman-luthra-7b3873179

EDUCATION

B.Tech in Computer Science and Engineering Department

Indian Institute of Technology Dharwad

08/2017 - 05/2021

Courses

- Data structure and Algorithms
- Computer Networks
- Data Analysis
- Calculus

- Software System Lab
- Automata Theory
- Discrete Mathematics
- Linear Algebra

11-12th

Vaish Model Sr. Sec. School

03/2014 - 03/2016 92%

Courses

Physics

- Chemistry
- Maths

8.59

Enalish

PROJECTS

D-regular Graph Using Latex

IIT Dharwad

10/2018 - 12/2018 India

Used python script for generating tex file of desired inputs(no. of vertices, any adjacent matrix) in Latex and then converted into pdf of

Bulls and Cows Game

IIT Dharwad

08/2018 - 12/2018

Used python programming language to win the game in minimum no. of steps.In this game, we have to guess a correct 4-digit no. to beat the opponent's team in minimum no. of steps.

Energy Conservation

State Level Science Exhibition

10/2015 - 01/2016 India

Energy Conservation by introducing innovative ideas and new technology .we demonstrated the idea of generating electricity by pressure on crystals (Piezo electricity)

JEE advance Rank Prediction

IIT Dharwad

07/2018 - 09/2018

India

Used previous year rank's data of IIT Delhi to find most preferable branch that should be open next year in our IIT Dharwad. we concluded that Mathematics and Computing branch should be open

TECHNICAL SKILLS

Python **Javascript** HTML **Nodeis** Machine Learning Data Analysis Git Linear Algebra

EXTRA CURRICULAR

52ND INTER IIT SPORTS MEET 2017

Participated as a member of Cricket team

DEVHACK HACKATHON 2019

Took part in software Section

DIAL PROGRAM

About Machine and Deep Learning

53RD INTER IIT SPORTS MEET 2018

Participated as a member of Cricket team

ACHIEVEMENTS

Silver Medalist

International mathematics Olymiad at school level

ZONAL LEVEL SCIENCE QUIZ COMPETITION

Top rank holder

Throughout the academics

LANGUAGES

Enalish

Hindi

Full Professional Proficiency Full Professional Proficiency

STRENGTH

Punctual and sincere

Inquisitive Learner

Good listener and effective communicator

Self –Starter with strong creative and innovative skill