Bharatpur

#### **EDUCATION**

### Bachelor of Technology (B.Tech), Computer Science & Engineering

Indian Institute Of Technology Dharwad

2018 - 2022 CGPA: 8.60/10

# Senior Secondary (XII), Science

S.r. International Academy

(CBSE board)

Year of completion: 2018 Percentage: 91.20%

### Secondary (X)

S.r. International Academy

(CBSE board)

Year of completion: 2016

CGPA: 10.00/10

#### **INTERNSHIPS**

## **Web Development Intern**

Elseem Innovations Pvt Ltd, Virtual

Jun 2020 - Present

# **TRAININGS**

# A Course In HIGH POWER COMPUTING

IIT Dharwad, India And University Of New Brunswick, Fredericton, Canada., Dharwad

Mar 2019 - Mar 2019

This course includes:-

Introduction to High-Performance Computing (HPC),

Taxonomy of Computer Architectures, Parallel Computing on Parallel Machines, Interconnection networks in Parallel Machines,

Embarrassingly Paralle I Applications, etc.

### **PROJECTS**

# Worked on many institutional and events Website

Jan 2020 - Mar 2020

I had volunteered in IIT Dharwad Career development cell(CDC) website.

## **Platform For Contract Farming**

Feb 2020 - Feb 2020

# https://github.com/TGtarun/Hackathon-Devhack-2.0

A web portal for farmers and companies to eliminate any third party. Companies can search and find suitable farmers depends on their needs, product they want. Companies can give contracts to farmers and also provide the necessary things, training.

### **MATDAAN**, Online Voting Application

Aug 2019 - Nov 2019

### https://github.com/TGtarun/MATDAAN

An e-voting application that has all functionalities of elections process from election date announcement to election results so that users don't have to go anywhere.

Languages that I have used are-PHP, Mysql, javascript, Html, CSS

### Automation of Right Ascension fine-tuner of telescope for star-gazing

Jan 2019 - Mar 2019

# https://github.com/TGtarun/Automation-of-Right-Ascension-

This is a Hardware project which I have did in my first year of college. we had worked on Celestron Astromaster 130eq refractor telescope.

# **Socials App**

Jun 2020 - Present

Mean Stack | Event management website which I had developed during my internship in Esleem Innovation.

**SKILLS** 

PHP	MySQL
Advanced	Advanced

HTML CSS

Intermediate Intermediate

C++ Programming C Programming

Advanced Advanced

JavaScript Linux

Intermediate Intermediate

**GitHub Node.js** Advanced Advanced

Machine LearningPythonBeginnerAdvanced

AngularJS MongoDB
Advanced Advanced

**Express.js**Intermediate

WORK SAMPLES GitHub profile

https://github.com/TGtarun

Other portfolio link

https://www.linkedin.com/in/tarun-goyal-74160417b/

ADDITIONAL DETAILS

Cleared Jee Advanced(Entrance Exam for IITs) with AIR(All India Rank) 3865

Participated in various hackathons some of them are Smart India Hackathons, Devhack 2.0, Devhack 1.0, etc.

Languages - English, Hindi

Excellent written and verbal communication skills.

Position of Responsibility- Organized various events in IIT Dharwad including its tech-fest, etc, Hostel Secretary in IIT Dharwad hostel in my first year