# MAYANK JOSHI

#### **Date**

#### 20-05-2021



Uttaranchal Colony Phase 2, R.T.O Road Haldwani, Nainital Uttarakhand, India -263139 +917906467185 mayankjoshi12310@gmail.com

#### **OBJECTIVE**

Energetic, Enthusiastic and goal oriented IT professional with IT, desire to become a successful person and enthusiastically interested in utilizing my technical skills.

#### **EDUCATION**

## **Graphic Era Hill University**

Bachelors of Technology in Computer Science Engineering (2019-2023)

## **DAV Centenary Public School**

Intermediate (2018-2019)

## **DAV Centenary Public School**

High School (2016-2017)

#### SKILLS & ABILITIES

- Good Coordination skills
- Knowledge based skills
- Team Player

#### WORKSHOP/SEMINARS

- Seminar on Internship Research Program
- Workshop on Digital Marketing with power BI
- Workshop on Drone Technology, conducted by MSME

#### MOOC

- Introduction to Python
- Elementary data structure
- MS Office bundle training
- C Programing

#### TECHNICAL SKILLS

- Python, C, C++, HTML, JAVA
- MS Office (Word, Excel, PowerPoint)
- Windows 7,8.1,10, Linux Operating systems

#### RESEARCH WORKS

- Open Loop Analysis and Control System for FOPDT and SOPDT Process.
- Development of C++ Program for digital synchronous counter design.
- Development of C/C++ Program for Quine McClusky method.
- To combat the increasing global warming, depletion of Ozone layer, loss of ocean energy.

#### **PROJECTS**

- Voice Calculator in python.
- Revisiting Childhood Games in C/C++.

#### PRESENTATION OF RESEARCH

 Participated and presented a paper title "Open Loop Analysis and Control System for FOPDT and SOPDT Process" in the 6th International Conference on Nanoelectronics Circuits & Communication Systems (NCCS-2020) organized by IETE & ISVE at Advanced Regional Telecom Training Centre, BSNL, Hazaribag Road, Ranchi-835217, Jharkhand, India during Dec 19 -20th, 2020.

#### HOBBIES

- Playing football, cricket.
- Playing video games

#### PERSONAL DETAILS

- DOB: 19-AUG-2002
- Father's Name: Chida Nand Joshi
- Mother's Name: Asha Joshi
- Place: Haldwani, Uttarakhand, India
- Languages: English, Hindi