

# Nishi Sus

Junior Undergraduate

Dept. of Electronics and Communication

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Github:-<https://github.com/nishisus>

Jammu, Jammu and Kashmir

## OBJECTIVE:

Seeking a position to utilize my knowledge, skills and abilities in the industry that offers competitive environment, a true profession to put in the acquired knowledge and gain exposure to upcoming technologies while being resourceful, innovative and flexible.

## EDUCATION:

### **Bachelor of Technology (B.Tech), Electronics and Communication**

Shri Mata Vaishno Devi University (Government Funded Technical Institute Katra)

2018 – 2022 | CGPA: 7.55/10

### **Senior Secondary (XII), Science**

Maharaja Harisingh Agricultural Collegiate School Nagbani, Jammu

CBSE BOARD

Year of completion: 2018 | Percentage: 83.40%

### **Secondary (X)**

Maharaja Harisingh Agricultural Collegiate School Nagbani, Jammu

CBSE BOARD

Year of completion: 2016 | Percentage: 87.40%

## INTERSHIPS:

- **Internship Trainee (Corporate Ambassador)- Ifortis Corporate** Jun 2021 – July 2021
- **Machine Learning Intern- Devincept** July 2021 – Present
- **Marketing Intern- Clear Doubt** Jan 2021 - Apr 2021
- **Data Science and Business Analyst- The Sparks Foundation** Jan 2021 - Feb 2021, Worked on a project related to Prediction using Supervised ML
- **Marketing Intern- Startup201** Dec 2020 - Mar 2021, Worked as Trainee for one month for startup201 course and Twitter Marketing Lead for the organization Startup201.

## POSITIONS OF RESPONSIBILITY:

**Womentech Network**:-Global Ambassador, Volunteer Coordinator, **Startup201**:- Team member of startup 201 solutions, **CRY**: - Worked as Virtual Volunteer at this NGO to help deprived children, **VIKALP**: - Worked as volunteer in this organization set up by SMVDU for about 1 year to help deprived children, **Algoladder**:-Programming Ambassador Program, **Member**:-International Association of Engineers, **Community Member**:-International Amateur Astronomical Association, **Machine learning Mentor**-Devincept, **Content writer** –Girl script Chandigarh, **Country Head**-Script Foundation

## **TRAININGS/ COURSES:**

- **Virtual Experience Program- Microsoft(Insidesherpa)** :Gained valuable experience from this one month program
- **Machine Learning-** Internshala Trainings
- **Basics Of Embedded C Programming- Udemy** : Studied about basics of embedded c programming
- **Developing soft skills and Personality –NPTEL** :Elite Certification – 79%
- **Introduction to RPA – Simplilearn**
- **Python for Machine Learning – Great Learning**
- **Introduction to python – Data camp**
- **Introduction to programming in C - NPTEL**

## **PROJECTS:**

- **Churn email inbox using python-** In this project, python is used to access the data files and process it to achieve certain tasks. Link:- <https://github.com/nishisus/CHURN-EMAIL-INBOX-WITH-PYTHON>.
- **Prediction using Supervised ML-** Percentage of student is predicted based on no. of study hours using Supervised ML, it is a simple linear regression task involving two variables.  
Link: - <https://github.com/nishisus/Prediction-Using-Supervised-ML>
- **Smart Vehicle Tracking System Mini Project 1-** It's a hardware based project used to detect position , speed , location and other parameters of a vehicle anytime through GPS Tracker.
- **IoT Based Heart Health monitoring system Mini Project 2-** It's hardware based project to detect pulse rate of a person.

## **SKILLS:**

MS-PowerPoint, MS-Word, Embedded Systems, Creative Writing, MS-Excel, Machine Learning, Robotic Process Automation (RPA) , Pandas , Numpy , Matplotlib

**Programming Languages-** C Language, Python

**Simulation Tools:** - Multisim, Eagle

**Soft skills:** - Teamwork, Communication, Leadership, Management.

**Hardware Description Languages:** Verilog, VHDL.

## **ACCOMPLISHMENTS/ ADDITIONAL DETAILS:**

- Participated in the fest organized by DTU in May 2020 and received various certificates after participating in quizzes.
- Participated in various hackathons organized by Dare2Compete.
- Secured 3<sup>rd</sup> prize in the circuit and design event organized by Electrical dept. Smvdu -Titiksha
- 16th National Article Writing Competition:-By Think India issued on Dec' 20.
- Certificate of Participation:-India International Science Festival, GUVI Geek Networks, IITM Research Parks.
- Content Writer at Bharat GirlUp – A Startup having motive to help girls rise.
- Brand Ambassador at Tutedude – A startup by IIT Delhi