

Yeekshu Kumari Chouhan

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PROFILE

I am Electronics and Communication final year student with good knowledge in field of C++, wireless communication, embedded systems and Antenna design HFSS.

EDUCATION

Bachelor of Engineering, M.B.M. University Jodhpur

2019 – 2023
Jodhpur, India

PROFESSIONAL EXPERIENCE

Research Intern (Dept. of Electronics, IIT(BHU) Varanasi)

Jun 2022 – Jul 2022

In the following research period of two months I have studied about

- designing of Antenna using ANSYS HFSS
- designed different types of patch antenna
- case studied multiple design by varying parameters.

Vocational Training on Communication System (BSNL)

Jun 2021 – Jul 2021

• I have covered Mobile communication, IP networking, Fiber Optics Communication and overview of telecommunication network.

Arduino Master Class (Pantech Solutions Inc.)

Dec 2020 – Jan 2021

• In this training I have done more than 10 projects on Arduino and it's applications.

Project -

Water level detector .

Car parking system using ULTRA SONIC sensor.

Work on Liquid Crystal Display.

Alarm buzzer

C & C++ Project based training (Internshala Inc.)

Aug 2020 – Sep 2020

• In this training I learned basic concepts of C & C++ programming with hands on projects.

Project - Build a Cricket Game using CPP language.

SKILLS

- C++ | - Embedded systems | - Verilog

- **Communication** (Participated in various MUN as a delegate and member of debating club.)

- **Leadership** (Leading the theatre club of MBM university - 2022) | - **Public Speaking** (Participated in various stage events)

ORGANISATIONS

Science Week 2022 - Vigyan Prasar, DST & DRDO, Head Coordinator

Technical and Management team

2022 – 2022
Jodhpur, India

DECLARATION

I hereby declare that all the information given above is true and correct to the best of my knowledge.

Yeekshu Chouhan