



# VIVEK SHARMA

ELECTRONIC AND COMMUNICATION  
ENGINEER

## PROFILE

Dedicated Electronics and Communication Engineering graduate with a strong foundation in Electronics and Communication subjects. I am adept at problem-solving and multitasking in fast-paced environments. With a keen eye for detail and a passion for innovation, I thrive in collaborative settings where I can contribute my hardworking nature and technical expertise to achieve project objectives effectively.

## CONTACT

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🌐 Vivek Sharma

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📍 Jabalpur,MP

## EDUCATION

**ELECTRONIC AND COMMUNICATION ENGINEER**  
SHRI RAM INSTITUTE OF SCIENCE AND  
TECHNOLOGY

2019 - 2023

## Higher Secondary Education

MODEL HIGH SCHOOL, JABALPUR, M.P

Apr 2017 - Mar 2019

## SOFT-SKILLS

Teamwork | Problem Solving

Communication | Time

Management | Adaptability

Inter-Personal Skills

## INTRESTS

Learning New Technologies

| Books | Music | Cricket

## LANGUAGE

English | Hindi

## INTERESTED SUBJECT

- Digital Electronics
- Data Communication
- Microprocessors and Microcontrollers
- Wireless Communication
- Communication Systems

## PROJECTS

### SMART HELMET

A helmet designed to save peoples life and avoid major accidents

#### Key Features :-

- Automatic Alcohol detection.
- Instant alert to the saved contacts in case of accidents with onsite location.
- Automated notification for Alcohol detection.
- Stuffed & Rigid support to head to avoid severe head injuries.

#### Technology Used :-

- IOT
- Arduino - A type of Micro-controller.
- Alcohol Detector.
- C++ used to code processor.