CONTACT

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OBJECTIVE

- To secure a responsible career opportunity to fully utilize my trainings , skills and business background , while making a significant contribution to the success of the organisation.

EDUCATION

2021
- **Dr. APJ Abdul Kalam Technical University , Lucknow (UP)**
  Bachelor of technology

2017
- **CBSE Board**
  Intermediate

2015
- **CBSE Board**
  High school

SKILLS

- Problem solving
- Decision making
- Team leadership
- Risk management

COMPETITIVE EXAM

- May 2022 - Cleared UPSC Prelims
- Nov 2021 - Appeared for SBI PO

EXPERIENCE

03/24 - Present
- **Cisco Certified Network Associate**
  Cetpa Infotech Pvt.Ltd. Noida
  -> Taking care of entire infrastucture like routing and switching.
  -> Configure the switch using (VLAN, VTP, STP, RSTP).
  -> Configure the router using routing protocols like (OSPF, HSRP, EIGRP).
  -> Troubleshooting the issues as per the end user ticket.
  -> End to end user support for the desktop related issues.

03/24 - Present
- **Cyber Security**
  Cetpa Infotech Pvt.Ltd. Noida
  -> Understanding various attacks like phishing, malware, Ddos, password, etc.
  -> linux and window installation on both VM and machine.
  -> Installation of OS (Win 10 , Win 11 and others).
  -> Penetration testing and troubleshooting.
  -> Firewall and Anti-virus installation.
  -> Managing all threats and risks.

09/20 - 10/20
- **Internet of Things**
  Sofcon India Pvt.Ltd. Noida
  -> Making Internet controlled device by using Thingspeak and adafruit.
  -> Programming of NodeMcu using C language.

01/20 - 04/20

- **Electronic system for Cancer diagnosis**
  IISc. Bangalore
  -> Making portable cancer diagnostic tool using a disposable MEMS based biochip.
  -> Understanding Cell culture and its morphology.
  -> Making microsensors using photolithography.
  -> To make ECG machine at home.
  -> To make digital brush for oral cancer detection.
  -> How to work in BSL hood lab.

06/19 - 08/19

- **Embedded system (using AVR)**
  Cetpa Infotech Pvt.Ltd. Noida
  -> Understanding of Atmel studio and Proteus.
  -> LED blinking .
  -> Code to run L293D motor driver.
  -> Knowledge of interrupts, RFID, 7 segment display, etc.

06/18 - 07/18

- **Universal human values and professional ethics**
  AKTU , Lucknow
  -> Understanding respect, acceptance, consideration, appreciation, listening, openness, affection, empathy and love towards other human beings.

PROJECTS

- **Garbage collection Robotic machine**
  An IoT based robot, made for hazardous garbage collection at dangerous site. Operates remotely to keep safe staff from diseases. Fully working prototype is ready.
- **Smart Air Conditioner**
  An AC which works in all weather conditions such as in winter also. An extra heating element is placed internally which only activate when temp. goes below 10'C.

ACHIEVEMENTS & AWARDS

- 100 + Certificates from Govt.of India in various quizzes.
- 20 + Certificates from college in various activities.

LANGUAGES

- English
- Hindi
- Arabic
- Chinese