Utkarsh Varshney

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**Career Objective :**

I have an aspiration to reach the highest level by working on positive aspects of

creative challenges & to grow with an organization in the field of electronics engineering so as to achieve self realization and the accomplishment of organizational goals.

## Qualification :

* B. Tech in Electronics and Communication with CGPA 7.9 from LDRP-ITR KSV University Gandhinagar.
* Senior Secondary Education with 86% from Kendriya Vidyalaya ONGC Chandkheda.
* Higher Secondary Education with 62% From Kendiriya Vidyalaya ONGC Chandkheda

## Certificates :

* ONGC – (From June-November 2019)
* Networking Intern
* Oil and Natural Gas Corporation (ONGC)
* Learning the working of SCADA System which supervises the extraction of oil in the organization.
* Received a merit certificate on successfully completing the program.
* Sub Co-ordinator of an event X-Scramper in LDRP Techfest Xenesis in 2nd semester.
* I.C.E. gate quiz
* Seminar on Ham Radio
* Entrepreneurship Cell
* QA Engineer in IQC Department at ABAJ Technologies Pvt. Ltd.-(From-June-July 2021)
* Job profile:
* To measure Dust in FIM(Fully Integrated Model).
* To supervise the process of TV manufacturing and guide labour’s working on FA(Final Assembly) line.
* To perform the PDI(Pre-Dispatch Inspection) to meet quality requirements.
* To verify rejection material and provide report to supervisor and production manager.
* To verify incoming material for manufacturing on the basis of sampling with respect to lot qty. and bifurcate accepted and rejected material then-after pasting green sticker to accepted material and red sticker to rejected lot.
* To make small presentations related to what improvements are made by me for better quality of the product.

## Highlights of skills:

**Technical Skills:**

* **Programming language :** Basic C
* **Tools :** Keil U Vision, Scilab
* **Microcontrollers :** 8051,8085

# Other Skills :

* Ability to build relationships.
* Expert in giving ideas on a problem
* Willing to learn new things.

## Areas of Interest :

* Networking
* Digital logic design
* Internet Of Things

## Projects:

* **Smart Door System Using ESP32**
* Project is based on ESP32 Module.
* ESP32 interfaced with R307 fingerprint sensor and L239D motor driving IC.
* Fingerprint sensor gives the data to ESP32 serially and L239D is used to move the motor through which the door knob moves.
* When the correct finger print is entered an html site will be unlocked through which we can control the door knob.
* This system is very secure as the only way to unlock the door is through the application, which can be given to the family members and there is also trust of fingerprints.

## Professional Experience:

* Technical Executive- NOC Engineer GTPL Hathway Private Limited

From October 2020 to Till Date.

## Responsibilities:

* + Planning & implementation of LAN and WAN and Network projects and Data center
  + Coordinating with clients on call and Email
  + Take follow up from client and server monitoring
  + Take a responsibility of tickets that are reported by clients and give solution of it
  + Coordinates and supervision of the daily activities in the operations
  + Provide planning, design development and construction of

network and reports.

* + Purchasing of required materials during the operation.
  + Reporting to upper management network outages and emergency situations.
  + Configuration and Installation of Networking Devices like Aruba, Brocade, Cisco, DCN and Zyxel Switches.

## Personal Details:

Full Name : Utkarsh Varshney

Date of Birth : 29 July 1997

Sex : Male

Languages Known : English & Hindi (Read, Write & Speak)

Gujarati (Speak)

Nationality : Indian

Hobbies : Playing outdoor games, Music, Photography

I would be very much pleased to attend preliminary interview, as I am very confident that my qualification and experience will meet your requirement.

Thanking you.

Truly,

### Utkarsh Varshney