## **Kartik Luthra**

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**D.O.B**: 12/07/1999

**Branch:** Computer Science Engineering



### **Career Objective**

To gain new experience and explore new areas.

#### **Academic Details**

- CGPA- 7.12 (Aggregate till semester V)
  The NorthCap University ,Gurugram(Haryana)
- CBSE(Xth)- 72.2% Vidya Niketan School,Faridabad(Haryana).
- CBSE(XIIth)- 78.6% Vidya Niketan School,Faridabad(Haryana).

## **Computer Skills**

- Programming Language C, C++, Java , Python , Android Studio , Spring MVC , J2EE , JDBC.
- Database- My SQL , Sglite , Firebase
- OS- Windows and Linux.

#### **Professional Skills**

- Adaptability
- Team Worker.
- Time Management

# **Seminars and Workshops**

- Attended workshop on Cyber Security at The Northcap University, Gurugram
- Attended workshop on UI/UX Design at The NorthCap University,Gurugram
- Attended TedX at The NorthCap University,Gurugram.
- Attended Ted Talks at Synergy 2020 organized by IEEE computer Society.

# **Extra-curricular Activities:-**

- Participant of Cricket Trials U-16, Hodal (Haryana) at state level.
- Participated in Cricket Tournament (InterSchool).

## **Co-curricular Activities:-**

- Participated and (Qualified from University internal Hackathon) in Smart India Hackathon (SIH-2020).
- Participated and 2<sup>nd</sup> Runner Up in CodeNCU.
- Participated in University Level Exhibition and won 3<sup>rd</sup>
   Prize
- Participated in LaunchIIID (36 hour Ideathon) at IIIT,Delhi.

#### **Project Details**

# Software

#### Gmail Server

- Programming Language: Java
- Replica of Gmail using JSP and JDBC ,deployed on local Server WEBLOGIC.

## • CosmoGeeks (Android Application)

- o Programming Language : JAVA,XML
- Technology: Firebase(login)
   SQLITE(Database)
- This application can be used by two people to send and receive messages

# Client Server Communication (Socket Programming)

- Programming Language : Java
- This application can be used by two people to send and receive messages.

#### Alzheimer Detection (Android Application)

- o Programming Language : JAVA,XML
- Technology: Firebase(login)SQLITE(Database)
- o Mini Prototype for SIH-2020.

### Hardware

## Home Automation System

- Programming Language : C Arduino IDE)
- Node MCU (ESP8266) , Google Assistant ,Adafruit Cloud.

# Experience:-

- Trainee at IFFCO,Saket,Delhi.(2 months)
- Digital Marketing Intern at DTU, Delhi. (2 months)
- Project Associate and UI/UX Designer at Enactus,NCU (2 years)
- Member of Computer Society of India (CSI NCU) (1 year)
- UI/UX Designer at Mathemactive Society NCU (I year).

#### **Hobbies and Interests:-**

- Solving general problem statements of C, C++ and Java and hence analyzing them.
- Web Surfing to learn new things.
- Writing Poems..
- Playing Cricket and Casio.