

YASHU

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**CAREER OBJECTIVE**

Positive Attitude towards Career Life in a Professional Approach to get the best result in the interest of organization ability to meet all sort of challenges in the course of responsibility.

ACADEMIC QUALIFICATION

Class	Board/University	Year	CGPA/Percentage
10 th	CBSE	2010	8.2
12 th	CBSE	2012	63
B.E(ECE)	Chitkara University	2012-2016	7.0
M.E(ECE)	Panjab University	2018-2020	72.7

PUBLICATIONS

- “*Performance Evaluation of Clustering Scheme for FANETs Based On K-means Algorithm and Firefly Optimization*” is published in an Indian journal of Engineering.
- “*Performance Analysis of Self-Organization based Clustering Scheme for FANETs Using k-means Algorithm and Firefly Optimization*” is published in International Journal of Informatics and Communication Technology (IJ-ICT).

TRAININGS

- 6-weeks industrial training in 8051 microcontroller at Infowiz training institute in Chandigarh.
- 6-months industrial training on “*Mobile site management planning, installation, and RF Optimization*” at BSNL in Rajpura.

PROJECTS

- Designed a Automatic Street light controller for control over street light for reduction in accident cases.
- Automatic car parking system using RFID reader using 8051 microcontroller.
- Designed a Automatic Door Opening and closing system using IR sensors in Embedded C.

- Automatic menu displaying, ordering and cash collecting system for self-service in restaurants using Embedded System.
- Designed a Blackbox for installation in vehicle, in case of accidents automatically convey information about location of person, using various sensors and GPS.

CO-CURRICULAR ACTIVITES

- Certified by Indian Center for Wildlife and Environment Studies in South Asia Region for participation.
- Certificate Of Social Service by HelpAge India.
- Certificate of Appreciation for organizing event by DSW during graduation.
- Certificate Of Participation in various events during graduation degree.

PERSONAL INTERSECTS

- Reading Books
- Travelling

PERSONAL INTERSECTS

Gender: Female

Date of Birth: Feb 23,1995

Martial Status: Unmarried

Known Languages: English Hindi Punjabi

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