

TARUN

Contact: +91-8901099028

E-mail: taruntaneja1994@gmail.com

CAREER OBJECTIVE

To continuously enhance my knowledge, skills and experience by getting involved in challenging work environment and utilize them for personal and organizational growth to the best of my ability.

ACADEMIC QUALIFICATIONS

EXAM / DEGREE	YEAR	NAME OF INSTITUTE	UNIVERSITY / BOARD	PERCENTAGE
B.TECH (ECE)	2012 2016	UIET Kurukshetra , University Kurukshetra	Kurukshetra university	65%
SSC	2012	Little Angels Sr. Sec. School, Sonepat	CBSE	68.6%
HSC	2010	S.D.M. VidyaPeeth School, Sonepat	HBSE	74.6%

Experience : Tevatron technology pvt Ltd. in 2 months.

Project Title	1.Haptic Glove 2.Automatic Street Light Control
Description	1. I have designed a haptic glove based on AVR technology using atmega8 8 bit microcontroller. In these project, I have done programming in embedded c. 2. Interfacing with accelerometer, IR sensor, Lcd panel. 3. Used programing tool is atmel studio 6. 4. Used interfacing in proteus . 5. Working of haptic glove, Show the movement of finger and knee. Finger used ir sensor and knee used accelerometer for movement they show movement output in lcd panel.
Platform	Advance Embedded System Around AVR

OTHER PROJECTS: Ducat india pvt Ltd. In 6 week.

Project Title	Password Based Security System
Description	1. In this project, User enter password via keyboard. After that checking the password using code. If Password match then start control the dc servo motor and dc motor open the Door.. 2. using At89c51 microcontroller.
Platform	Embedded System Using 8051.

COURSE AND TRAINING

- ✓ Have Successfully Completed 6 Week Training In Embedded System Around 8051 from **Ducat india pvt ltd.**
- ✓ Advanced Embedded System Around Avr + Arm 6 Week Duration from **tevatron technology pvt ltd.**

SOFTWARE PROFICIENCY

- **Computer language known** : C++, C, Assembly.
- **Framework** : Atmel studio6,proteus,keil,turbo c++,Avr burner.

Participation In Extra Curricular Activities

- Volunteer in State Level University Festival "**Ratnawali**" in year 2014.
- Head Coordinator in University Level Techno-Cultural Festival "**Excelsiors-15**".
- Head Coordinator in Alumni Meet of respective College "**Milaap**".

Skills Acquired

- Have a good knowledge of **Digital Electronics and VHDL**.

PERSONAL SKILLS

- Quick learner.
- Hard working.
- Ability to deal with people diplomatically.

CORE COMPETENCE

- Capable to seize new concepts early
- Able to adjust with different situation
- Ability in handling work with full concentration and confidence
- Can work with diverse profiles

PERSONAL PROFILE

Nationality : Indian
Gender : Male
Date of Birth : 3rd February, 1994
Flexibility To Travel : 100%
Language Known : English, Hindi, Punjabi
Hobbies : Cycling, Swimming, listening Music.

Correspondence Details:

Address:

R-2/39, Laxmi Nagar,
New delhi-110092.