# DINESH JANGRA

Engineer • Designer • Photographer

# ABOUT ME

Third Year, Computer Science and Engineering Undergraduate Indian Institute of Technology Jodhpur

#### AREAS OF INTEREST:

• Software Development • Graphic Designing • Web designing & development

#### **PROJECTS**

- LIBRARY DATABASE MANAGEMENT SYSTEM (LDMS)
  Indexing and searching books and generating an automated catalogue, using tree ADT, linked lists, and other data structures in C++.
- COMPUTER SIMULATION OF CARROM BOARD GAME
  GUI simulation of carrom board game using OOP in python and pygame.
- OREAL TIME TRAIN SCHEDULER FOR INDIAN RAILWAYS

  Developed application software for rail traffic scheduler for Indian Railways.

## **EXPERIENCE**

- JOINT-SECRETARY, MEDIA, ARTS AND DESIGN COUNCIL, IIT JODHPUR (July 14- till date): Jointly heading a team of 57 members to identify and promote artistic and creative abilities within the institute.
- CREATIVITY HEAD, IGNUS-15

  Responsible for all the media promotion, online and offline designing needs before and during IGNUS, the annual techno-cultural festival of IIT Jodhpur.
- ASSISTANT COORDINATOR, COUNSELLING SERVICE, IIT JODHPUR (Feb 14- till date): Led a team of 17 student guides to plan and organize a successful orientation program for the new students admitted in the year 2014-15 and organizing different lectures and workshops throughout the year
- STUDENT GUIDE, COUNSELLING SERVICE, IIT JODHPUR Helping and guiding new students to settle in the college environment, feel comfortable and deal with any kind of problems in their newly gotten student life.

# **EDUCATION**

- OB.TECH. (2012-till date)
  CGPA 6, CSE, Indian Institute of Technology Jodhpur
- O CLASS XII (2011-12) 85.2%, CBSE, DPS Dwarka
- CLASS X (2009-10) 94.2%, CBSE, St. Thomas School, Bahadurgarh

# **GET IN TOUCH**

Email: ug201210012@iitj.ac.in dineshkj13@gmail.com

Phone: +91 83860 68740

# TECHNICAL SKILLS

C/C++	
Python	
SQL	
HTML5	
CSS	
JavaScript	
jQuery	

## **PROFICIENCY**

Photoshop	
Illustrator	
Indesign	
MS-Office	

# PERSONAL SKILLS

Team work	
Leadership	
Creative	
Management	