

## KEY EXPERTISE / SKILLS

C Java Data Structures Operating Systems DBMS Computer Networks Object-Oriented Programming

## EDUCATION

<b>LNM Institute of Information Technology</b> B.Tech. - CSE   CGPA: 9.05 / 10.00	2016 - 2020
<b>Sharda Vidya Mandir, Jaipur</b> 12 <sup>th</sup>   CBSE   Percentage: 90.80 / 100.00	2016
<b>Sharda Vidya Mandir, Jaipur</b> 10 <sup>th</sup>   CBSE   CGPA: 8.60 / 10.00	2014

## PROJECTS

<b>Object Surveillance</b> Mentor: Dr. Puneet Kumar Jain   Team Size: 3 Key Skills: Computer Networking Internet of Things We used E Yantra atmega2560 Robot, Pi Camera and Raspberry Pi to capture, detect and classify the live video stream. Build algorithms like Earliest Movement, Static Calibration and Dynamic Calibration for Robot to reach the object.	May 1, 2019
<b>Social Network Analysis Mini Project</b> Mentor: Dr. Sakthi Balan Muthiah   Team Size: 4 Key Skills: Social Network Analysis Graph Theory We have calculated centrality measures, clustering coefficients on cite-patent and Facebook (social circles) dataset and presented information cascading and community detection on a network formed. We also compared these real graphs with random graphs.	March 1, 2019 - May 1, 2019

## ACHIEVEMENTS

- Merit Scholarship by LNMIIT for remarkable performance in Academics
- Successfully completed Applied Social Network Analysis in Python at Coursera
- Google Udacity India Scholar and Member of Google Assistant Developer Community

## SEMINARS / TRAININGS / WORKSHOPS

<b>CSI Game Development Workshop</b> Institute Name: LNM Institute of Information Technology	March 25, 2017 - March 26, 2017
<b>WikitoLearn Conference</b> Institute Name: LNM Institute of Information Technology	Jan. 18, 2017 - Jan. 19, 2017
<b>Cyber Square Summit</b> Institute Name: LNM Institute of Information Technology	Aug. 28, 2016 - Aug. 28, 2016

## CO-CURRICULAR ACTIVITIES

- Teaching Assistant for Computer Programming, Computer Networks and Advanced Programming Course Labs
- Campus Ambassador for CodeFest (Techfest, IIT BHU), APOGEE (Techfest, BITS PILANI)
- Volunteer at Model United Nations, WifiToLearn Conference, LNMHacks Hackathon

## WEB LINKS

- LinkedIn - <https://www.linkedin.com/in/kshitiz-sharma-4680a7128/>
- Github - <https://github.com/itskshitizsh/>
- Twitter - <https://twitter.com/itskshitizsh>
- Other - <https://www.hackerrank.com/profile/itskshitizsh>