



## BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

A diligent Software/Backend Developer, Goal-oriented and driven along with strong collaboration skills. Seeking to use proven skills in C++ and JavaScript development. Motivated with a goal to become a Software/Backend Developer.

## KEY EXPERTISE / SKILLS

Backend Development   Data Structures   Algorithms   Javascript   NodeJS   AWS   MongoDB   MySQL   Operating Systems  
DBMS   Computer Networking   CPP

## EDUCATION

### LNMIIT Institute of Information Technology

2019 - 2023

B.Tech. - CCE | CGPA: 6.45 / 10.00

### Shiv Jyoti Sr. Sec School, Kota

2018

12<sup>th</sup> | CBSE | Percentage: 77.60 / 100.00

### Hind Zinc School, Chittorgarh

2016

10<sup>th</sup> | CBSE | Percentage: 91.20 / 100.00

## INTERNSHIPS

### ECOWRAP

Nov. 1, 2021 - Dec. 1, 2021

Backend Developer

**Key Skills:** NodeJS   MySQL   Algorithms   Express.js

1. Managing the exchange of data between the server and the users
2. Focusing on the development of all server-side logic, maintenance, and definition of the central database
3. Ensuring high performance and responsiveness to requests from the front-end

### LNMIIT

May 19, 2021 - Aug. 3, 2021

Backend Developer

**Key Skills:** NodeJS   MySQL   Backend Development   Express.js

Worked in making the server for the complete project. Worked with error handling, data privacy and structuring/refining the code to make the application secure.

## PROJECTS

### IWMA 2022 Website

Jan. 20, 2022 - Jan. 21, 2022

**Mentor:** Dr. Ram Prakash Sharma | **Team Size:** 1

**Key Skills:** Front-End Web Development

Website created for IWMA 2022.

About IWMA:

With the aim to provide participants with an in-depth picture of the state-of-the-art and newly emerging areas of multimedia systems, InterMedia (Internet of Multimedia) Research Group, LNMIIT is organizing a five-day International Workshop on Multimedia Applications (IWMA 2022) from March 14-18, 2022.

## ASSESSMENTS / CERTIFICATIONS

### Internshala Trainings - Ethical Hacking Training

**Aggregate:** 76.0 / 100.0

**Key Skills:** Cyber Security   Ethical Hacking   VAPT   OWASP

Successfully completed a six week online certified training on Ethical Hacking.

### Coursera - AWS S3 Basics

**Aggregate:** 83.33 / 100.0

**Key Skills:** AWS   Cloud Computing   Encryption

Learning AWS S3 and its features like Encryption, Versioning, Static Website Hosting and Life cycle management. S3 stands for Simple Storage Service, it is an object-based storage service that AWS provides. I was able to create an S3 bucket and able to upload content to the bucket. I also enabled Encryption, Versioning for S3 Bucket, Static website hosting and created Lifecycle management rule for objects in S3 Bucket.

## CO-CURRICULAR ACTIVITIES

- Technical Coordinator - Intermedia Research Group

## PERSONAL INTERESTS / HOBBIES

- Coding
- Cricket
- Exploring new Technologies

## WEB LINKS

- Personal - <https://ketanjakhar.herokuapp.com/>
- Github - <https://github.com/ketan-jakhar>
- LinkedIn - <https://www.linkedin.com/in/ketan-jakhar-841282191/>

## PERSONAL DETAILS

**Gender:** Male

**Marital Status:** Unmarried

**Current Address:** 22-Somnagar (first), Madhuvan, Chittorgarh,  
Rajasthan, India - 312001

**Emails:** 19ucc020@lnmiit.ac.in , ketanjakhar29@gmail.com

**Date of Birth:** July 29, 2000

**Known Languages:** English, Hindi

**Phone Numbers:** +91-9461721651, +91-8441018618