

# Lalit Gour

Bhopal 462003 | +916263330665

DOB: 06-09-2002

gourlalit11@gmail.com | [LinkedIn](<https://www.linkedin.com/in/lalit-gour-888827203/>)

Energetic Computer Science student with a strong foundation in mathematics, programming logic, and cross-platform coding. Committed to fostering collaboration, effective communication, and a creative approach in the field of computer programming. Dedicated to continuous self-improvement and excited to tackle new challenges to achieve my professional goals.

## EDUCATION

### **Bachelor of Technology (B.Tech.) – Information Technology**

Lakshmi Narain College of Technology, Bhopal  
CGPA till 6th semester: 8.14/10

June 2020-Jul 2024  
(Expected)

### **12th - PCM (M.P Board)**

The Oxford H.S School, Sehore  
Percentage: 76%

May 2019 - May 2020

### **10th (C.B.S.E)**

The ST. ANNE'S SR SEC School, Sehore  
Percentage: 75%

May 2017 - May 2018

## PROJECTS

### **Tasty hub – Dynamic Food Ordering Website**

Developed and deployed a dynamic food ordering website using HTML, CSS, JavaScript, and Django as the backend framework, successfully delivering a seamless user experience, efficient order management, and streamlined payment processing, resulting in increased customer engagement and business growth and improved online presence. Tasty Hub connects food lovers with delectable dishes, making every meal a memorable experience.

**Technologies:** HTML, CSS, JavaScript, Python, Django, SQL, APIs.

### **Notepad App**

Developed an innovative Notepad App with advanced features such as text-to-speech conversion in multiple languages and the ability to download the output as an MP3 file. Showcased problem-solving skills and creativity in developing user-friendly application.

**Technologies:** Python, Tkinter for GUI., play sound module, gtts (API).

Impact: Convert text-to-speech in multiple languages and can download it in MP3 file format.

### **Smart Irrigation System**

Implemented a real-time IoT-based plant watering system using NodeMCU, microcontroller, and various sensors. Contributed to water conservation and reduced human efforts by automating water scheduling based on plant requirements.

**Technologies:** Proficiency NodeMCU, Python, Blynk-IoT platform, Arduino IDE to develop a System.

Impact: Saved Water and help in reducing human efforts.

## EXPERIENCE

### Web Development Training (virtual)

Sep 2021 - Dec 2021

Intern Shala

Technologies: HTML, CSS, JavaScript, Bootstrap, DBMS, Deployment.

- Acquired practical skills in responsive design techniques and deployment strategies. Demonstrated the ability to create visually appealing and interactive websites with seamless user experiences.

## SKILLS

<b>Technical skills:</b> HTML5, CSS3, JAVASCRIPT, C, C++, PYTHON 3.x, SQL(MYSQL), Django, Git, Linux (basics), Networking (basics).
<b>Soft skills:</b> Leadership, Collaboration, Communication, Problem Solving, Creativity.
<b>SUBJECTS OF INTEREST:</b> Software Engineering, Data Structures and Algorithms, Database Base Management System, Operating System, Object Oriented, Programming, Agile Software Development, Debugging, System Design, Testing, Debugging, Analysis, SDLC, IOT, Computer Networking, Cybersecurity, Linux, DevOps (basics), Cloud Computing (basics).

## CERTIFICATIONS

### Programming Foundation: Fundamentals

2022

LinkedIn

### Cisco AICTE Virtual Internship Program

2023

Cybersecurity (AICTE and Cisco)

### Ready, Set, Agile! Virtual Experience Program

2022

Cognizant

### TCS ion Career Edge – Young Professional

2021

TCS ion

## CODING PROFILES

GeeksForGeeks: <https://auth.geeksforgeeks.org/user/gourlalit11>

GitHub: <https://github.com/07Lalit>

## VOLUNTEER

### Hamari Pahchan (Fund Raiser)

Collaborate with a team to raise funds for various social causes by organizing impactful social Media campaigns focused on education, Women empowerment, Safety and awareness

### Membership

National Service Scheme (NSS)