

# ADITYA PANDEY

India · addy2803hack@gmail.com · GitHub · Leetcode · LinkedIn

Frontend, Cloud Computing and Backend Development Enthusiast

## EDUCATION

### Indian Institute of Information Technology

B.Tech in Information Technology

Bhopal

November 2022 - Present

### Modern Academy

Class XII (Senior Secondary)

Achieved 90%

Lucknow

2021

### Modern Academy

Class X (Secondary)

Achieved 92.2%

Lucknow

2019

## PROJECTS

### Hospital Management System

<https://github.com/addyhacke/MERN-Project->

May 2024

- Implemented secure login mechanisms for users and administrators. Utilized JSON Web Tokens (JWTs) for session management and user validation.
- Developed distinct, intuitive dashboards for users and administrators; streamlined navigation, enhancing user experience and reducing support requests by 40%, leading to a 25% increase in user engagement.
- Designed to handle a growing number of users and data with ease. Employed best practices in MERN stack development for maintainability and scalability.

### JS-DrumKit

<https://github.com/addyhacke/Drum-Kit>

July 2022

- Implemented event listeners to detect user keyboard or mouse input. Programmed functionality to trigger drum sounds upon user interaction.

### Netflix-Login-Page

<https://github.com/addyhacke/netflix-login-page>

Sept 2023

- Improved understanding of front-end web development principles. Enhanced skills in HTML5 and CSS3, focusing on modern web design techniques.

## SKILLS

Programming Languages:	Python, C++ ,C, Javascript
Cloud Platforms:	Google Cloud
Devops Tools:	GitHub (with Github Actions), GitLab, Git
Database Management Systems:	MySQL , MongoDB
Libraries / Frameworks:	ReactJs , NodeJs, NestJs, FastAPI, MongoDb, ExpressJs
Soft Skills:	Leadership, Communication Skills, Organised

## ACHIEVEMENTS

- Top 3.2%** JEE Mains 2022  
Ranked among the top 3.2% of over 1.2 million candidates in the IIT JEE 2022 exam.
- Ranked 3458** Leetcode Weekly Contest 398  
Achieved a ranking of 3458 out of 31,000 participants in Leetcode's Weekly Contest 398.
- Google Cloud Skill Boost** GDSC IIIT Bhopal  
Successfully completed the Google Cloud Skill Boost program, earning 11 badges, and achieving a ranking among the top 1000 participants in the Arcade Game program organized by GDSC IIIT Bhopal.  
*Cloud ID: c56c4a79-dd72-406c-8810-c0ea84697193*
- Team Lead** Inspire Society  
Served as a Team Lead at Inspire Society, managing various activities and initiatives.