



KEY EXPERTISE / SKILLS

CPP Java MySQL Problem Solving Data Structures DBMS Operating Systems CSS Python Django OOPs

EDUCATION

LNMIIT Stationery Store Web Application

2019 - 2023

B.Tech. - CSE | CGPA: 8.27 / 10.00

Azad Bal Vidya Mandir, Dausa

2018

12th | BSER | Percentage: 88.00 / 100.00

Azad Bal Vidya Mandir, Dausa

2016

10th | BSER | Percentage: 87.67 / 100.00

PROJECTS

LNMIIT Stationery Store Web Application

Nov. 1, 2021 - Dec. 15, 2021

Mentor: Mr. Mukesh K Jadon | **Team Size:** 5

Key Skills: Superbase HTML CSS Bootstrap Django Heroku

- Developed a web application using MVT architecture.
- Designed front end of the application using HTML, CSS, Javascript, and Bootstrap.
- Implemented back-end using Python and Django framework.
- Designed and configured SQLite for the database.

Food Delivery Web Application

Sept. 2, 2020 - Nov. 20, 2020

Team Size: 4

Key Skills: Java JSP Servlets CSS HTML

- Developed a web application using JSP and Servlets.
- Designed and configured MySQL database for the back-end architecture.
- Created functionality for users to place orders.
- Added controls for Admin to manage food items, customers, and delivery persons.

DocIt Med : Medical Assistance and Disease Predictor Web Application

March 1, 2022

Mentor: Dr. Varun Kumar Sharma | **Team Size:** 3

Key Skills: Python Django Bootstrap Web API SQLite Heroku Machine Learning

- Created a web application where users can connect to doctors worldwide.
- Added Video call API, so that users can get appointments with doctors and have a video call with them.
- Combined various ML models for Disease Prediction for users.
- blog feature for the doctors to post their blogs.

ACHIEVEMENTS

- 23 Rank in Codechef February challenge 2022
- Runner up in Techtimes Try to Code Coding Hackathon 2021

ASSESSMENTS / CERTIFICATIONS

Algorithmic Toolbox

Key Skills: Data Structures Algorithms

PERSONAL INTERESTS / HOBBIES

- Chess

WEB LINKS

- LinkedIn - <https://www.linkedin.com/in/neeraj-kumar-singhal-5606321a0/>
- Other - <https://leetcode.com/neeraj029/>
- Github - <https://github.com/neerajsinghal933>